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VI,12:18:00.068,,,-40.00,,  
VI,12:18:00.070,,0.00,,,,  
VI,12:18:00.072,,0.00,,,,

VI,12:18:00.074,,,,,,0.00,,,,,,,,,,  
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VI,12:18:00.084,,,-125.00,,,,  
VI,12:18:00.086,,,-0.00,,,,  
VI,12:18:00.088,,,-0.,,,  
VI,12:18:00.090,,,-40.00,,  
VI,12:18:00.092,,,-40.00,,,,  
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VI,12:18:00.102,,,-40.00,,,,,,,,  
VI,12:18:00.104,,,,0.00,,,,,,,,,  
VI,12:18:00.116,,,-125.00,,,,  
VI,12:18:00.126,,,-0.00,,,,  
VI,12:18:00.128,,,-0.,,,  
VI,12:18:00.130,,,-40.00,,  
VI,12:18:00.132,,,-0.00,,  
VI,12:18:00.134,,,0.00,,,,,,,,,,  
VI,12:18:00.136,,,,0.00,,,,,,,,,,  
VI,12:18:00.138,,,,0.00,,,,,,,,,,  
VI,12:18:00.140,,,,0.00,,,,,,,,,,  
GPS,12:18:00.142,0,,,,  
VI,12:18:00.142,,,-40.00,,,,,,,,,  
VI,12:18:00.144,,,-0.00,,,,  
VI,12:18:00.146,,,-125.00,,,,  
VI,12:18:00.148,,,-0.00,,,,  
VI,12:18:00.150,,,-0.,,,  
VI,12:18:00.152,,,-40.00,,  
VI,12:18:00.154,,,-40.00,,,,  
VI,12:18:00.156,,,0.00,,,,,,,,,,  
VI,12:18:00.158,,,,0.00,,,,,,,,,,  
VI,12:18:00.160,,,,0.00,,,,,,,,,,  
VI,12:18:00.162,,,,0.00,,,,,,,,,,  
VI,12:18:00.164,,,-40.00,,,,,,,,,  
VI,12:18:00.166,,,-0.00,,,,

VI,12:18:00.168,,,,,,,,,-125.00,,  
 VI,12:18:00.170,,,,,,,,,0.00,,,  
 VI,12:18:00.172,,,,,,,,,,0,,,  
 EVENT,12:18:00.173,STOP,06/02/2017  
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 Gas,Bottle,Mean Value,Std Dev,Result  
 CO(ppm),303.000000,40.000000,0.000000,Not Selected  
 CO2(%),5.110000,0.040000,0.000000,Not Selected  
 O2(%),0.000000,10.000000,0.000000,Not Selected  
 HC(ppmC3),0.000000,500.000000,0.000000,Not Selected  
 NO(ppm),294.700000,1.100000,0.000000,Not Selected  
 NO2(ppm),68.000000,0.000000,0.000000,Not Selected  
 CH4(ppm),0.000000,0.000000,0.000000,Not Selected  
 THC(ppmC),246.700000,250.677778,0.427556,Passed  
 </PostInfo>  
 </Audit>  
 <Test-ROUTE\_C---1>  
 <Faults>  
 0X0000 - 06/02/2017 12:20:59.343 - None Found  
 </Faults>  
 <Warnings>  
 0X0000 - 06/02/2017 12:20:59.344 - None Found  
 </Warnings>  
 <ScratchPad>  
 sVIType=Type V - CAN  
 sFlowMeterType=EFM  
 NIC=1,1  
 </ScratchPad>  
 <Header>  
 PPDATA NAME,DataLog,Session Active,Record Active,Elapsed File Time,File Close Time,Closing Progress,Transfer File Size  
 PPDATA ID,DataLog,sDLOG\_SESS\_STAT,sDLOG\_REC\_STAT,sDLOG\_REC\_TIME,sDLOG\_CLOSE\_TIME,sDLOG\_C LOSE\_PROGRESS,sDLOG\_XFER\_FILE\_SIZE  
 PPDATA UNITS,DataLog,0/1,0/1, hh:mm:ss,seconds,%,Bytes  
 PPDATA NAME,Status,FID Fuel HP,FID Fuel HP (avg),FID Auto Stop Status,LED States,Heater States,AMBII Ambient Temperature,NDUV Ambient Temperature,Gas Path,THC FID Status,CH4 FID Status,External CO Status,Regen Divert Active,VI Regen Active,Mass Calcs Active,Mass Device Execute Time  
 PPDATA ID,Status,iSTATUS\_FFHP,iSTATUS\_FFHP\_AVG,sSTATUS\_FIDSTOP,sLED\_STATES,sSTATUS\_HEATE RS,iAMBII\_ATEMP,iNDUV\_ATEMP,sSTATUS\_PATH,sSTATUS\_THC\_FID,sSTATUS\_CH4\_FID,sSTATUS\_SIGCO,sRegen\_Divert,svIRegenActive,sMASS\_CALCS\_ACTIVE,sMASS\_EXEC\_TIME

PPDATAUNITS, Status, psi, psi, 0/1,,, deg C, deg C, , 0/1, 0/1, 0/1, 0/1, 0/1, 0/1, ms  
 PPDATANAME, FAULT, Fault description  
 PPDATAID, FAULT, sFAULT  
 PPDATAUNITS, FAULT,  
 PPDATANAME, WARNING, Warning description  
 PPDATAID, WARNING, sWARN  
 PPDATAUNITS, WARNING,  
 PPDATANAME, SOLENOIDS, FID Sample, FID Calibrate, Span/Zero, Ambient Air, Bench Calibrate  
 PPDATAID, SOLENOIDS, sSOL\_FS, sSOL\_FC, sSOL\_SZ, sSOL\_AA, sSOL\_BC  
 PPDATAUNITS, SOLENOIDS, 0/1, 0/1, 0/1, 0/1, 0/1  
 PPDATANAME, SCB, External Line Temperature, Heated Filter Temperature, Chiller  
 Temperature, Local Ambient Temperature, Auxiliary Temperature, CJC Temperature, Relative  
 Humidity, Local Ambient Pressure, Sample Pump Pressure, Drain Pump 1 Pressure, Drain Pump 2  
 Pressure, Power Supply Voltage, External Analog Input 1, External Analog Input 2, External  
 Analog Input 3, External Digital Input 1, External Digital Input 2  
 PPDATAID, SCB, iSCB\_ELT, iSCB\_FT, iSCB\_CT, iSCB\_LAT, iSCB\_ET, iSCB\_CJCT, iSCB\_RH, iSCB\_LAP, iSCB\_SPP,  
 iSCB\_DP1P, iSCB\_DP2P, iSCB\_PSV, iSCB\_EAI1, iSCB\_EAI2, iSCB\_EAI3, sSCB\_EDI1, sSCB\_EDI2  
 PPDATAUNITS, SCB, deg C, deg C, deg C, deg C, deg  
 C, %, mbar, mbar, mbar, Vdc, Vdc, Vdc, Vdc, 0/1, 0/1  
 PPDATANAME, FID, Device Identifier, Range, Actual Range, Gas Path, THC, THC Oven  
 Temperature, Flame Status, Status  
 PPDATAID, FID, sFID\_ID, sFID\_RANGE, sFID\_ACTUALLRANGE, sFID\_GASPATH, iFID\_THC, iFID\_OT, sFID\_FLA  
 ME, sFID\_STATUS  
 PPDATAUNITS, FID, , ppmC, ppmC, , ppmC, deg C, 0/1/2,  
 PPDATANAME, AMBII, AMBII Hexane, AMBII Propane, CO, CO, CO2, O2, AMBII Pressure, AMBII RPM  
 (Raw), AMBII RPM, AMBII Status, HC Range, HC Range (actual), CO Range, CO Range (actual), CO2  
 Range, CO2 Range (actual), Lamp Temperature  
 PPDATAID, AMBII, iAMBII\_HC, iAMBII\_HC\_PROPANE, iAMBII\_CO, iAMBII\_COPPM, iAMBII\_CO2, iAMBII\_O2,  
 iAMBII\_Pressure, iAMBII\_RPM\_RAW, iAMBII\_RPM, sAMBII\_Status, sAMBII\_HC\_RANGE, sAMBII\_HC\_RANGE  
 \_ACTUAL, sAMBII\_CO\_RANGE, sAMBII\_CO\_RANGE\_ACTUAL, sAMBII\_CO2\_RANGE, sAMBII\_CO2\_RANGE\_ACTUAL  
 , sAMBII\_LT  
 PPDATAUNITS, AMBII, ppmC6, ppmC3, %, ppm, %, %, mbar, rpm, rpm, , , , , , deg C  
 PPDATANAME, NDUV, NO, NO2, NO2 Raw, NDUV Pressure Compensation, NDUV Block1 Temperature, NDUV  
 Pressure, NDUV Status, NIC Flag, NO Range, NO Range (actual), NO2 Range, NO2 Range  
 (actual), NO Raw Modulation, NO2 Raw Modulation, Ref1 Raw Modulation, Ref2 Raw Modulation  
 PPDATAID, NDUV, iNDUV\_NO, iNDUV\_NO2, iNDUV\_NO2\_RAW, sNDUV\_PCOMP, iNDUV\_BT1, iNDUV\_Pressure, sND  
 UV\_STATUS, sNDUV\_NICFLAG, sNDUV\_NO\_RANGE, sNDUV\_NO\_RANGE\_ACTUAL, sNDUV\_NO2\_RANGE, sNDUV\_NO2  
 \_RANGE\_ACTUAL, iNDUV\_NO\_RAWMOD, iNDUV\_NO2\_RAWMOD, iNDUV\_REF1\_RAWMOD, iNDUV\_REF2\_RAWMOD  
 PPDATAUNITS, NDUV, ppm, ppm, ppm, , deg C, mbar, , 0/1, , , , ,  
 PPDATANAME, GPS, Quality, Date, Time, Latitude, Longitude, Altitude, Ground Speed, Number of  
 satellites in view, Number of satellites in use, Satellites used PRN, Horizontal  
 DoP, Vertical DoP, Position DoP, Datum  
 PPDATAID, GPS, sGPS\_QUAL, sGPS\_DATE, sGPS\_TIME, iGPS\_LAT, iGPS\_LON, iGPS\_ALT, iGPS\_GROUND\_SPEED  
 , sGPS\_NUMSATINVIEW, sGPS\_NUMSATINUSE, sGPS\_PRNSATUSED, iGPS\_HDoP, iGPS\_VDoP, iGPS\_PDoP, sGPD  
 \_DATUM  
 PPDATAUNITS, GPS, , yyyyymmdd, hhmmss.sss, deg, deg, m, mph, , , , , ,  
 PPDATANAME, VI, Vehicle Responding, MIL Status and DTC\_P01, Engine Load\_P04, Engine Coolant  
 Temp\_P05, Manifold Abs Pressure\_P0B, Engine Speed\_P0C, Vehicle Speed\_P0D, Mass Air  
 Flow\_P10, Exhaust Temp\_P78-b1s1, Exhaust Tempr\_P78-b1s3, Ambient Air

Temp\_P46,NOX\_B1S1,Fuel Level Input\_P2F,Actual Engine Pct Torq\_P62,Engine Reference  
 Torq\_P63,Air Intake Temp\_P68-b1s1,Fuel Rail Temp\_P6D,Boost Control\_P70,DPF Regen  
 Status\_P8B\_2,CAC\_T\_B1S2,Com EGR Position\_P69,Actual EGR Position\_P69

PPDATAID,VI,sVI\_VEH\_RESP,sMIL,iENG\_LOAD,iCOOL\_TEMP,iMAP,iENG\_SPEED,iVEH\_SPEED,iMAF,iEGT  
 \_11,iEGT\_DPF,iAAT,iNOX\_B1S1,iFLI,iTQ\_ACT,iTQ\_REF,iAIT\_11,iFRT\_A,iBP\_A\_ACT,sDPF\_REGEN,iC  
 AC\_T\_B1S2,iCOM\_EGR,iEGR\_POS

PPDATAUNITS,VI,0/1,0/1,%,deg F,kPaA,rpm,mph,g/s,Deg C,Deg C,Deg F,ppm,%,%,lb-ft,Deg  
 C,Deg C,kPaA,0/1,Deg C,%,%

PPDATANAME, FLOW,Exhaust Mass Flow Rate,Density Corrected Mass Flow Rate,Upstream  
 Pressure,Exhaust Temperature,Data Available,Horizontal Status LEDs,Vertical Status  
 LEDs,Pressure 1,Pressure 2,Pressure 4,Pressure 5,Pressure 6,Pressure 7,Box  
 Temperature,Manifold Temperature #1,Manifold Temperature #2,Mass Flow (Linear  
 Adjusted),Reynolds Adjusted K,Splined Differential Pressure

PPDATAID, FLOW,iFLOW\_MASS\_FLOW,iFLOW\_DC\_MASS\_FLOW,iFLOW\_UP\_PRESS,iFLOW\_EX\_TEMP,sFLOW\_AVA  
 ILABLE,sFLOW\_HSTATUS,sFLOW\_VSTATUS,iFLOW\_PRESS1,iFLOW\_PRESS2,iFLOW\_PRESS4,iFLOW\_PRESS5,  
 iFLOW\_PRESS6,iFLOW\_PRESS7,iFLOW\_BOXTEMP,iFLOW\_MANTEMP1,iFLOW\_MANTEMP2,iFLOW\_MASS\_FLOW\_L  
 A,iFLOW\_RAK,iFLOW\_SPLINED\_PRESS

PPDATAUNITS, FLOW,kg/hr,kg/hr,kPa,deg C,0/1,bitmap,bitmap,kPa,kPa,kPa,kPa,kPa,deg  
 C,deg C,deg C,kg/hr, ,kPa

PPDATANAME,TAVALUES,TA CO2,TA CO,TA NO,TA NO2,TA NOx,TA THC,TA O2,Engine Load,Engine  
 Work,Mass Flow

PPDATAID,TAVALUES,sTAV\_CO2,sTAV\_CO,sTAV\_NO,sTAV\_NO2,sTAV\_NOX,sTAV\_THC,sTAV\_O2,sTAV\_EL,s  
 TAV\_EW,sTAV\_MF

PPDATAUNITS,TAVALUES,%,%,ppm,ppm,ppm,ppmC,%,%,bhp-hr,g/s

PPDATANAME,WETVALUES,Wet CO2,Wet CO,Wet kNO,Wet kNO2,Wet kNOx,Wet THC,Wet O2

PPDATAID,WETVALUES,sWET\_CO2,sWET\_CO,sWET\_kNO,sWET\_kNO2,sWET\_kNOx,sWET\_THC,sWET\_O2

PPDATAUNITS,WETVALUES,%,%,ppm,ppm,ppm,ppmC,%

PPDATANAME,LMSEC,Total Test Time,Total Non-Idle Time,Total Distance,Total Fuel  
 Consumed,Total Fuel Economy,CO2 Mass,CO Mass,NO Mass,NO2 Mass,NOx Mass,THC Mass,O2  
 Mass,kNOx Mass

PPDATAID,LMSEC,sLMS\_TTIME,sLMS\_NITIME,sLMS\_TDIST,sLMS\_TFUEL,sLMS\_TFUELECON,sLMS\_CO2,sL  
 M\_S\_CO,sLMS\_NO,sLMS\_NO2,sLMS\_NOX,sLMS\_THC,sLMS\_O2,sLMS\_KNOX

PPDATAUNITS,LMSEC,s,s,mi,gal,mpg,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s

PPDATANAME,LMMILE,Total Time,Total Distance,Total Fuel,Total Fuel Economy,CO2 Total  
 Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total Mass,THC Total Mass,O2 Total  
 Mass,kNOx Total Mass,Segment Status,Segment Number,Segment Time,Segment  
 Distance,Segment Fuel,Segment Fuel Economy,CO2 Mass Segment,CO Mass Segment,NO Mass  
 Segment,NO2 Mass Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass  
 Segment

PPDATAID,LMMILE,sLMM\_TTIME,sLMM\_TDIST,sLMM\_TFUEL,sLMM\_TFUELECON,sLMM\_CO2,sLMM\_CO,sLMM\_N  
 O,sLMM\_NO2,sLMM\_NOX,sLMM\_THC,sLMM\_O2,sLMM\_KNOX,sLMMS\_SSTAT,sLMMS\_SNUM,sLMMS\_TTIME,sLM  
 MS\_TDIST,sLMMS\_TFUEL,sLMMS\_TFUELECON,sLMMS\_CO2,sLMMS\_CO,sLMMS\_NO,sLMMS\_NO2,sLMMS\_NOX,sLM  
 MS\_THC,sLMMS\_O2,sLMMS\_KNOX

PPDATAUNITS,LMMILE,s,mi,gal,mpg,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,,s,mi,gal,mpg,  
 g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi

PPDATANAME,LMBS,CO2 Total Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total  
 Mass,THC Total Mass,O2 Total Mass,kNOx Total Mass,Engine Total Work,Time Mass  
 Segment,Engine Work Segment,CO2 Mass Segment,CO Mass Segment,NO Mass Segment,NO2 Mass  
 Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass Segment

PPDATAID,LMBS,sLMBS\_CO2,sLMBS\_CO,sLMBS\_NO,sLMBS\_NO2,sLMBS\_NOX,sLMBS\_THC,sLMBS\_O2,sLM  
 BS\_KNOX,sLMBS\_EW,sLMBSS\_STIME,sLMBSS\_EW,sLMBSS\_CO2,sLMBSS\_CO,sLMBSS\_NO,sLMBSS\_NO2,sLMB  
 SS\_NOX,sLMBSS\_THC,sLMBSS\_O2,sLMBSS\_KNOX

PPDATAUNITS,LMBS,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-

hr,bhp-hr,s,bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr  
 PPDATANAME,LMNTE,NTE Zone Status,NTE Zone Current,NTE Zone Total,NTE Window Count,CO2  
 NTE30SW Mass,CO NTE30SW Mass,NO NTE30SW Mass,NO2 NTE30SW Mass,NOx NTE30SW Mass,THC  
 NTE30SW Mass,O2 NTE30SW Mass,kNOX NTE30SW Mass,NTE30SW Engine Work,NTE Event Number,CO2  
 NTEACCW Mass,CO NTEACCW Mass,NO NTEACCW Mass,NO2 NTEACCW Mass,NOx NTEACCW Mass,THC  
 NTEACCW Mass,O2 NTEACCW Mass,kNOX NTEACCW Mass,NTEACCW Engine Work  
 PPDATAID,LMNTE,SLMNE\_STAT,SLMNE\_CURRENT,SLMNE\_TOTAL,SLMNE\_WINDOWS,SLMNE30SW\_CO2,SL  
 MNTE30SW\_CO,SLMNE30SW\_NO,SLMNE30SW\_NO2,SLMNE30SW\_NOX,SLMNE30SW THC,SLMNE30SW\_O2,SL  
 MNTE30SW\_KNOX,SLMNE30SW\_EW,SLMNEACCW\_NUM,SLMNEACCW\_CO2,SLMNEACCW\_CO,SLMNEACCW\_NO,SL  
 MNTEACCW\_NO2,SLMNEACCW\_NOX,SLMNEACCW THC,SLMNEACCW\_O2,SLMNEACCW\_KNOX,SLMNEACCW\_EW  
 PPDATAUNITS,LMNTE,0/1/2/3,s,s,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-  
 hr,g/bhp-hr,g/bhp-hr,bhp-hr,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-  
 hr,g/bhp-hr,g/bhp-hr,bhp-hr  
 PPDATANAME,LMINSTANT,Aligment Time Left,NTE Zone (Instantaneous),Power  
 (Instantaneous),Molecular Weight of Exhaust,Torque (Snapshot),Torque (Averaged),RPM  
 (Snapshot),RPM (Averaged),Load (Snapshot),Load (Averaged),NTE Zone (Averaged VI)  
 PPDATAID,LMINSTANT,SLMI\_ALIGNTIME,SLMI\_NTEGAS,SLMI\_POWER,SLMI\_MWEXH,SLMI\_VI\_TORQ,SLMI\_V  
 I\_AV\_TORQ,SLMI\_VI\_RPM,SLMI\_VI\_AV\_RPM,SLMI\_LOAD,SLMI\_AV\_LOAD,SLMI\_AV\_NTE\_STAT  
 PPDATAUNITS,LMINSTANT,seconds,0/1,bhp, , , , , ,  
 PPDATANAME,AutoZero,Auto-Zero Enabled,Next-Zero,Auto-Zero Active,Auto-Zero Status,Auto-  
 Zero Interval,Auto-Shutdown Active,Auto-Shutdown Count,Auto-Shutdown Time,EFM Auto-  
 Clean Enabled  
 PPDATAID,AutoZero,sAUTOZERO\_ENABLED,sAUTOZERO\_NEXT,sAUTOZERO\_ACTIVE,sAUTOZERO\_STATUS,sA  
 UTOZERO\_INTERVAL,sAUTOZERO\_SD\_ACTIVE,sAUTOZERO\_SD\_COUNT,sAUTOZERO\_SD\_TIME,sAUTOZERO\_EFM  
 AC  
 PPDATAUNITS,AutoZero,0/1,minutes,0/1, ,minutes,0/1,cycles,minutes,0/1  
 PPDATANAME,HUMID,Manifold Relative Humidity,Manifold Temperature  
 PPDATAID,HUMID,iHUM\_HUMID,iHUM\_TEMP  
 PPDATAUNITS,HUMID,%,deg C  
 </Header>  
 <Data>  
 EVENT,12:20:59.346,START,06/02/2017  
 VI,12:20:59.348,.,0.24,.,.,.,.  
 VI,12:20:59.349,.,-37.60,.,.,.,.  
 VI,12:20:59.351,.,9.41,.,.,.  
 VI,12:20:59.353,.,-101.00,.,.,.  
 VI,12:20:59.355,.,0.75,.,.  
 VI,12:20:59.357,.,0,.,.  
 VI,12:20:59.359,.,-16.00,.,  
 VI,12:20:59.361,.,24.00,.,.,.,.  
 VI,12:20:59.363,.,9.41,.,.,.,.  
 VI,12:20:59.365,.,6.00,.,.,.,.  
 VI,12:20:59.367,.,14.90,.,.,.,.  
 VI,12:20:59.369,.,0.24,.,.,.,.  
 VI,12:20:59.372,.,-37.60,.,.,.

VI,12:20:59.374,,,,,,,,,,9.41,,,,,,,,  
VI,12:20:59.376,,,,,,,,,-101.00,,,,,,  
VI,12:20:59.380,,,,,,,,,,0.75,,,  
VI,12:20:59.381,,,,,,,,,,0,,,  
VI,12:20:59.386,,,,,,,,,,,-16.00,,  
VI,12:20:59.388,,,,,,,,,-37.60,,  
VI,12:20:59.392,,,,,6.00,,,,,,,,,,  
VI,12:20:59.397,,,,,14.90,,,,,,,,,,  
VI,12:20:59.399,,,,,0.24,,,,,,,,,,  
VI,12:20:59.403,,,,,,,,,-37.60,,  
VI,12:20:59.405,,,,,,,,,,9.41,,  
VI,12:20:59.407,,,,,,,,,-101.00,,  
VI,12:20:59.414,,,,,,,,,,0.75,,  
VI,12:20:59.425,,,,,,,,,,0,,,  
VI,12:20:59.434,,,,,,,,,,,-16.00,,  
VI,12:20:59.440,,,,,,,,,,24.00,,  
VI,12:20:59.442,,,9.41,,,,,,,,,,  
VI,12:20:59.447,,,,,6.00,,,,,,,,,,  
VI,12:20:59.449,,,,,14.90,,,,,,,,,,  
VI,12:20:59.451,,,,,0.24,,,,,,,,,,  
VI,12:20:59.453,,,,,,,,,-37.60,,  
VI,12:20:59.457,,,,,,,,,,9.41,,  
VI,12:20:59.463,,,,,,,,,-101.00,,  
VI,12:20:59.465,,,,,,,,,,0.75,,  
VI,12:20:59.469,,,,,,,,,,0,,,  
VI,12:20:59.471,,,,,,,,,-16.00,,  
VI,12:20:59.479,,,,,,,,,,,-16.00,,  
FID,12:20:59.480,FID,10000,10000,SAMPLE,-1.0,,,  
VI,12:20:59.481,,,9.41,,,,,,,,,,  
VI,12:20:59.488,,,,,6.00,,,,,,,,,,  
VI,12:20:59.490,,,,,14.90,,,,,,,,,,  
VI,12:20:59.497,,,,,0.24,,,,,,,,,,  
VI,12:20:59.499,,,,,,,,,-37.60,,  
VI,12:20:59.502,,,,,,,,,,9.41,,  
VI,12:20:59.508,,,,,,,,,-101.00,,  
VI,12:20:59.510,,,,,,,,,,0.75,,  
VI,12:20:59.513,,,,,,,,,,0,,,  
VI,12:20:59.529,,,,,,,,,,,-16.00,,  
VI,12:20:59.536,,,,,,,,,,9.41,

VI,12:20:59.547,,,9.41,,,,,,,,,,  
VI,12:20:59.551,,,,,6.00,,,,,,,,,,  
VI,12:20:59.554,,,,,14.90,,,,,,,,,,  
VI,12:20:59.557,,,,,0.24,,,,,,,,,,  
Status,12:20:59.546,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,0,182  
VI,12:20:59.560,,,,,,,,,-37.60,,,,,,,,,  
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VI,12:20:59.572,,,,,,,,,0,,,  
VI,12:20:59.578,,,,,,,,,-16.00,,  
VI,12:20:59.581,,,,,,,,,3.20,,  
VI,12:20:59.587,,,9.41,,,,,,,,,,  
VI,12:20:59.589,,,,,6.00,,,,,,,,,,  
VI,12:20:59.593,,,,,14.90,,,,,,,,,,  
VI,12:20:59.594,,,,,0.24,,,,,,,,,,  
VI,12:20:59.603,,,,,,,,,-37.60,,  
VI,12:20:59.605,,,,,,,,,9.41,,  
VI,12:20:59.612,,,,,,,,,-101.00,,  
VI,12:20:59.623,,,,,,,,,0.75,,  
VI,12:20:59.633,,,,,,,,,0,,,  
VI,12:20:59.639,,,,,,,,,-16.00,,  
VI,12:20:59.641,,,,,24.00,,  
VI,12:20:59.645,,,9.41,,,,,,,,,,  
VI,12:20:59.649,1,,,,,,,,,,  
VI,12:20:59.649,,,,,6.00,,  
VI,12:20:59.651,,,,,14.90,,  
VI,12:20:59.656,,,,,0.24,,  
VI,12:20:59.661,,,,,,,,,-37.60,,  
VI,12:20:59.663,,,,,,,,,9.41,,  
VI,12:20:59.667,,,,,,,,,-101.00,,  
VI,12:20:59.672,,,,,,,,,0.75,,  
VI,12:20:59.673,,,,,,,,,0,,,  
VI,12:20:59.681,,,,,,,,,-16.00,,  
AMBII,12:20:59.640,10.6,20.9,,,20.9,1051,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:20:59.688,,,,,,,,,-37.60,,  
VI,12:20:59.690,,,,,6.00,,  
VI,12:20:59.696,,,,,14.90,,  
VI,12:20:59.698,,,,,0.24,,

VI,12:20:59.700,,,,,,,,,-37.60,,  
VI,12:20:59.705,,,,,,,,,9.41,,  
VI,12:20:59.711,,,,,,,,,-101.00,,  
VI,12:20:59.722,,,,,,,,,0.75,,  
NDUV,12:20:59.723,0.6,0.1,0.1,1,46.2,1018,0x120a,1,3000,3000,500,500,0.0012,-0.0015,0.0010,-0.0016  
VI,12:20:59.733,,,,,,,,,0,,  
VI,12:20:59.742,,,,,,,,,-16.00,,  
VI,12:20:59.744,,,,,,,,,24.00,,  
VI,12:20:59.746,,,9.41,,  
VI,12:20:59.747,,,,,6.00,,  
VI,12:20:59.749,,,,,14.90,,  
VI,12:20:59.751,,,,,0.24,,  
VI,12:20:59.753,,,,,,,,,-37.60,,  
VI,12:20:59.755,,,,,,,,,9.41,,  
VI,12:20:59.757,,,,,,,,,-101.00,,  
VI,12:20:59.759,,,,,,,,,0.75,,  
VI,12:20:59.761,,,,,,,,,0,,  
VI,12:20:59.763,,,,,,,,,-16.00,,  
VI,12:20:59.766,,,,,,,,,-16.00,,  
VI,12:20:59.767,,,9.41,,  
VI,12:20:59.769,,,,,6.00,,  
VI,12:20:59.771,,,,,14.90,,  
VI,12:20:59.773,,,,,0.24,,  
VI,12:20:59.775,,,,,,,,,-37.60,,  
VI,12:20:59.777,,,,,,,,,9.41,,  
VI,12:20:59.779,,,,,,,,,-101.00,,  
VI,12:20:59.781,,,,,,,,,0.75,,  
VI,12:20:59.783,,,,,,,,,0,,  
VI,12:20:59.785,,,,,,,,,-16.00,,  
VI,12:20:59.787,,,,,,,,,9.41,,  
VI,12:20:59.789,,,9.41,,  
VI,12:20:59.791,,,,,6.00,,  
VI,12:20:59.793,,,,,14.90,,  
VI,12:20:59.795,,,,,0.24,,  
VI,12:20:59.797,,,,,,,,,-37.60,,  
VI,12:20:59.799,,,,,,,,,9.41,,  
VI,12:20:59.801,,,,,,,,,-101.00,,  
VI,12:20:59.803,,,,,,,,,0.75,,  
VI,12:20:59.805,,,,,,,,,0,,

VI,12:20:59.811,,,,,,,,,-16.00,,  
VI,12:20:59.821,,,,,,,,,17.70,,  
FLOW,12:20:59.821,0.0,0.0,0.002505,22.9,1,3,1,-0.000481,-0.015439,-0.000155,-0.000030,14.592321,98.839226,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:20:59.830,,,9.41,,,,,,,,,,  
VI,12:20:59.832,,,,,6.00,,,,,,,,,,  
VI,12:20:59.834,,,,,14.90,,,,,,,,,,  
VI,12:20:59.836,,,,,0.24,,,,,,,,,,  
VI,12:20:59.837,,,,,,,,,-37.60,,  
VI,12:20:59.839,,,,,,,,,9.41,,  
VI,12:20:59.841,,,,,,,,,-101.00,,  
VI,12:20:59.843,,,,,,,,,0.75,,  
HUMID,12:20:59.844,15,36.1  
VI,12:20:59.845,,,,,,,,,0,,  
VI,12:20:59.847,,,,,,,,,-16.00,,  
VI,12:20:59.849,,,,,24.00,,,,,,,,,,  
VI,12:20:59.851,,,9.41,,,,,,,,,,  
VI,12:20:59.853,,,,,6.00,,,,,,,,,,  
VI,12:20:59.855,,,,,14.90,,,,,,,,,,  
VI,12:20:59.858,,,,,0.24,,,,,,,,,,  
VI,12:20:59.860,,,,,,,,,-37.60,,  
VI,12:20:59.862,,,,,,,,,9.41,,  
VI,12:20:59.864,,,,,,,,,-101.00,,  
VI,12:20:59.866,,,,,,,,,0.75,,  
VI,12:20:59.868,,,,,,,,,0,,  
VI,12:20:59.870,,,,,,,,,-16.00,,  
VI,12:20:59.872,,,,,,,,,-37.60,,  
VI,12:20:59.874,,,,,6.00,,,,,,,,,,  
VI,12:20:59.876,,,,,14.90,,,,,,,,,,  
VI,12:20:59.878,,,,,0.24,,,,,,,,,,  
VI,12:20:59.880,,,,,,,,,-37.60,,  
VI,12:20:59.882,,,,,,,,,9.41,,  
VI,12:20:59.884,,,,,,,,,-101.00,,  
VI,12:20:59.886,,,,,,,,,0.75,,  
VI,12:20:59.888,,,,,,,,,0,,  
VI,12:20:59.890,,,,,,,,,-16.00,,  
VI,12:20:59.892,,,,,,,,,24.00,,  
VI,12:20:59.894,,,9.41,,  
VI,12:20:59.896,,,,,6.00,,  
VI,12:20:59.898,,,,,14.90,,

VI,12:20:59.900,,,,,,0.24,,  
VI,12:20:59.902,,,,,-37.60,,  
VI,12:20:59.904,,,,,,9.41,,  
VI,12:20:59.909,,,,,-101.00,,  
VI,12:20:59.920,,,,,,0.75,,  
VI,12:20:59.927,,,,,,0,,,  
VI,12:20:59.929,,,,,-16.00,,  
VI,12:20:59.931,,,,,-16.00,,  
VI,12:20:59.933,,,9.41,,  
VI,12:20:59.935,,,,,6.00,,  
VI,12:20:59.937,,,,,14.90,,  
VI,12:20:59.939,,,,,0.24,,  
VI,12:20:59.940,,,,,-37.60,,  
VI,12:20:59.942,,,,,,9.41,,  
VI,12:20:59.945,,,,,-101.00,,  
VI,12:20:59.947,,,,,,0.75,,  
VI,12:20:59.948,,,,,,0,,,  
VI,12:20:59.950,,,,,-16.00,,  
VI,12:20:59.952,,,,,,9.41,  
VI,12:20:59.954,,,9.41,,  
VI,12:20:59.957,,,,,6.00,,  
VI,12:20:59.958,,,,,14.90,,  
VI,12:20:59.960,,,,,0.24,,  
VI,12:20:59.962,,,,,-37.60,,  
VI,12:20:59.964,,,,,,9.41,,  
VI,12:20:59.966,,,,,-101.00,,  
VI,12:20:59.969,,,,,,0.75,,  
VI,12:20:59.970,,,,,,0,,,  
VI,12:20:59.972,,,,,-16.00,,  
VI,12:20:59.974,,,,,-16.00,,  
VI,12:20:59.976,,,9.41,,  
VI,12:20:59.978,,,,,6.00,,  
VI,12:20:59.981,,,,,14.90,,  
VI,12:20:59.983,,,,,0.24,,  
VI,12:20:59.984,,,,,-37.60,,  
VI,12:20:59.986,,,,,,9.41,,  
VI,12:20:59.988,,,,,-101.00,,  
VI,12:20:59.990,,,,,,0.75,,  
VI,12:20:59.992,,,,,,0,,,

VI,12:20:59.994,,,-16.00,,  
VI,12:20:59.996,,,24.00,,  
VI,12:20:59.998,,,9.41,,  
VI,12:21:00.000,,,6.00,,  
VI,12:21:00.002,,,14.90,,  
VI,12:21:00.004,,,0.24,,  
VI,12:21:00.008,,,-37.60,,  
VI,12:21:00.019,,,9.41,,  
VI,12:21:00.028,,,-101.00,,  
SCB,12:21:00.028,190,191,6.9,24, ,37,29,988,868,911,910,13.2,0.005,-5.000,0.006,0,0  
VI,12:21:00.030,,,-0.75,,  
VI,12:21:00.031,,,-0,,,  
VI,12:21:00.033,,,-16.00,,  
VI,12:21:00.035,,,-37.60,,  
VI,12:21:00.037,,,6.00,,  
VI,12:21:00.039,,,14.90,,  
VI,12:21:00.041,,,0.24,,  
VI,12:21:00.043,,,-37.60,,  
VI,12:21:00.045,,,9.41,,  
AutoZero,12:21:00.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:00.047,,,-101.00,,  
VI,12:21:00.049,,,-0.75,,  
VI,12:21:00.051,,,-0,,,  
VI,12:21:00.053,,,-16.00,,  
VI,12:21:00.056,,,-24.00,,  
VI,12:21:00.058,,,9.41,,  
VI,12:21:00.060,,,6.00,,  
VI,12:21:00.061,,,14.90,,  
VI,12:21:00.063,,,0.24,,  
VI,12:21:00.065,,,-37.60,,  
VI,12:21:00.067,,,9.41,,  
VI,12:21:00.069,,,-101.00,,  
VI,12:21:00.071,,,-0.75,,  
VI,12:21:00.073,,,-0,,,  
VI,12:21:00.075,,,-16.00,,  
VI,12:21:00.077,,,-16.00,,  
VI,12:21:00.079,,,9.41,,  
VI,12:21:00.081,,,6.00,,  
VI,12:21:00.083,,,14.90,,

AMBII,12:21:00.040,,,0.004,40,,20.9,1051,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08

VI,12:21:00.086,,,,,,0.24,,

VI,12:21:00.087,,,,,,,-37.60,,

VI,12:21:00.089,,,,,,9.41,,

VI,12:21:00.091,,,,,,,-101.00,,

VI,12:21:00.093,,,,,,0.75,,

VI,12:21:00.095,,,,,,0,,

VI,12:21:00.097,,,,,,,-16.00,,

VI,12:21:00.099,,,,,,9.41,

VI,12:21:00.101,,,9.41,,

VI,12:21:00.103,,,,,6.00,,

VI,12:21:00.105,,,,,14.90,,

VI,12:21:00.109,,,,,0.24,,

VI,12:21:00.118,,,,,-37.60,,

VI,12:21:00.129,,,,,,9.41,,

VI,12:21:00.131,,,,,,,-101.00,,

VI,12:21:00.133,,,,,,0.75,,

VI,12:21:00.134,,,,,,0,,

VI,12:21:00.136,,,,,,,-16.00,,

VI,12:21:00.140,,,9.41,,

VI,12:21:00.142,,,,,6.00,,

GPS,12:21:00.143,0,,

VI,12:21:00.145,,,,,14.90,,

VI,12:21:00.147,,,,,0.24,,

VI,12:21:00.148,,,,,-37.60,,

VI,12:21:00.150,,,,,,9.41,,

VI,12:21:00.152,,,,,,,-101.00,,

VI,12:21:00.154,,,,,,0.75,,

VI,12:21:00.156,,,,,,0,,

VI,12:21:00.158,,,,,,,-16.00,,

VI,12:21:00.160,,,,24.00,,

VI,12:21:00.162,,,9.41,,

VI,12:21:00.164,,,,,6.00,,

VI,12:21:00.167,,,,,14.90,,

VI,12:21:00.169,,,,,0.24,,

VI,12:21:00.170,,,,,-37.60,,

VI,12:21:00.172,,,,,,9.41,,

VI,12:21:00.174,,,,,,,-101.00,,

VI,12:21:00.176,,,,,,0.75,,

VI,12:21:00.178,,,,,,,,,,0,,,  
VI,12:21:00.180,,,,,,,,,-16.00,,  
VI,12:21:00.182,,,,,-37.60,,  
VI,12:21:00.184,,6.00,,  
VI,12:21:00.186,,14.90,,  
VI,12:21:00.188,,0.24,,  
VI,12:21:00.190,,,-37.60,,  
VI,12:21:00.192,,9.41,,  
VI,12:21:00.194,,,-101.00,,  
VI,12:21:00.196,,0.75,,,  
VI,12:21:00.198,,0,,,  
VI,12:21:00.200,,,-16.00,,  
VI,12:21:00.202,,24.00,,  
VI,12:21:00.204,,9.41,,  
VI,12:21:00.217,,6.00,,  
NDUV,12:21:00.227,0.0,0.1,0.1,1,46.2,1017,0x120a,1,3000,3000,500,500,0.0011,-0.0014,0.0011,-0.0016  
VI,12:21:00.228,,14.90,,  
VI,12:21:00.229,,0.24,,  
VI,12:21:00.231,,,-37.60,,  
VI,12:21:00.233,,9.41,,  
VI,12:21:00.235,,,-101.00,,  
VI,12:21:00.237,,0.75,,,  
VI,12:21:00.239,,0,,,  
VI,12:21:00.241,,,-16.00,,  
VI,12:21:00.243,,,-16.00,,  
VI,12:21:00.245,,9.41,,  
VI,12:21:00.247,,6.00,,  
VI,12:21:00.249,,14.90,,  
VI,12:21:00.251,,0.24,,  
VI,12:21:00.253,,,-37.60,,  
VI,12:21:00.255,,9.41,,  
VI,12:21:00.257,,,-101.00,,  
VI,12:21:00.259,,0.75,,,  
VI,12:21:00.261,,0,,,  
VI,12:21:00.263,,,-16.00,,  
VI,12:21:00.268,,9.41,,  
VI,12:21:00.270,,9.41,,  
VI,12:21:00.272,,6.00,,  
VI,12:21:00.274,,14.90,,

VI,12:21:00.276,,,,,,0.24,,  
VI,12:21:00.277,,,,,-37.60,,  
VI,12:21:00.279,,,,,,9.41,,  
VI,12:21:00.281,,,,,-101.00,,  
VI,12:21:00.283,,,,,,0.75,,  
VI,12:21:00.285,,,,,,0,,,  
VI,12:21:00.287,,,,,,,-16.00,,  
VI,12:21:00.289,,0,,  
VI,12:21:00.291,,9.41,,  
VI,12:21:00.293,,6.00,,  
VI,12:21:00.295,,14.90,,  
VI,12:21:00.297,,0.24,,  
VI,12:21:00.299,,,-37.60,,  
VI,12:21:00.302,,9.41,,  
VI,12:21:00.304,,,-101.00,,  
VI,12:21:00.305,,0.75,,  
VI,12:21:00.316,,0,,,  
VI,12:21:00.329,,,-16.00,,  
VI,12:21:00.331,,24.00,,  
VI,12:21:00.333,,9.41,,  
VI,12:21:00.335,,6.00,,  
VI,12:21:00.336,,14.90,,  
VI,12:21:00.339,,0.24,,  
VI,12:21:00.341,,,-37.60,,  
VI,12:21:00.343,,9.41,,  
VI,12:21:00.345,,,-101.00,,  
VI,12:21:00.347,,0.75,,  
VI,12:21:00.348,,0,,,  
VI,12:21:00.350,,,-16.00,,  
VI,12:21:00.352,,,-37.60,,  
VI,12:21:00.354,,6.00,,  
VI,12:21:00.356,,14.90,,  
VI,12:21:00.359,,0.24,,  
VI,12:21:00.360,,,-37.60,,  
VI,12:21:00.362,,9.41,,  
VI,12:21:00.365,,,-101.00,,  
VI,12:21:00.366,,0.75,,  
VI,12:21:00.368,,0,,,  
VI,12:21:00.370,,,-16.00,,

VI,12:21:00.372,,,,,,,,,,24.00,,,,,,,,,,  
VI,12:21:00.374,,,9.41,,,,,,,,,,  
VI,12:21:00.377,,,,,6.00,,,,,,,,,,  
VI,12:21:00.379,,,,,14.90,,,,,,,,,,  
VI,12:21:00.381,,,,,0.24,,,,,,,,,,  
VI,12:21:00.383,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.386,,,,,,,,,9.41,,,...  
VI,12:21:00.387,,,,,,,,,-101.00,,,...  
VI,12:21:00.389,,,,,,,,,0.75,,,...  
VI,12:21:00.391,,,,,,,,,,0,,,...  
VI,12:21:00.393,,,,,,,,,,,-16.00,,  
VI,12:21:00.395,,,,,,,,,,,-16.00,,,...  
VI,12:21:00.397,,,9.41,,,,,,,,,,  
VI,12:21:00.399,,,,,6.00,,,,,,,,,,  
VI,12:21:00.401,,,,,14.90,,,,,,,,,,  
VI,12:21:00.403,,,,,0.24,,,,,,,,,,  
VI,12:21:00.405,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.416,,,,,,,,,9.41,,,...  
VI,12:21:00.426,,,,,,,,,-101.00,,,...  
FLOW,12:21:00.426,0.0,0.0,0.002913,22.9,1,3,1,-0.000055,-0.006501,-0.000018,-0.000021,14.592321,98.845982,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:21:00.432,,,,,,,,,,0.75,,,...  
VI,12:21:00.433,,,,,,,,,,0,,,...  
VI,12:21:00.435,,,,,,,,,,,-16.00,,  
VI,12:21:00.437,,,,,,,,,,9.41,  
VI,12:21:00.439,,,9.41,,,,,,,,,,  
VI,12:21:00.446,,,,,6.00,,,,,,,,,,  
VI,12:21:00.448,,,,,14.90,,,,,,,,,,  
VI,12:21:00.450,,,,,0.24,,,,,,,,,,  
VI,12:21:00.452,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.454,,,,,,,,,9.41,,,...  
VI,12:21:00.456,,,,,,,,,-101.00,,,...  
VI,12:21:00.458,,,,,,,,,,0.75,,,...  
VI,12:21:00.460,,,,,,,,,,0,,,...  
VI,12:21:00.463,,,,,,,,,,,-16.00,,  
VI,12:21:00.465,,,3.20,,,,,,,,,,  
VI,12:21:00.467,,,9.41,,,,,,,,,,  
VI,12:21:00.469,,,,,6.00,,,,,,,,,,  
VI,12:21:00.471,,,,,14.90,,,,,,,,,,  
FID,12:21:00.471,FID,10000,10000,SAMPLE,-2.0,,,

VI,12:21:00.472,,,,,,0.24,,  
VI,12:21:00.474,,,,,-37.60,,  
VI,12:21:00.476,,,,,,9.41,,  
VI,12:21:00.478,,,,,-101.00,,  
VI,12:21:00.480,,,,,,0.75,,  
VI,12:21:00.482,,,,,,0,,,  
VI,12:21:00.484,,,,,,,-16.00,,  
VI,12:21:00.487,,,,,24.00,,  
AMBII,12:21:00.447,,,,,0.05,21.0,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:00.489,,,9.41,,  
VI,12:21:00.491,,,,,6.00,,  
VI,12:21:00.493,,,,,,14.90,,  
VI,12:21:00.495,,,,,,0.24,,  
VI,12:21:00.496,,,,,-37.60,,  
VI,12:21:00.498,,,,,,9.41,,  
VI,12:21:00.500,,,,,,,-101.00,,  
VI,12:21:00.502,,,,,,0.75,,  
VI,12:21:00.504,,,,,,0,,,  
VI,12:21:00.514,,,,,,,-16.00,,  
VI,12:21:00.525,,,,,-37.60,,  
VI,12:21:00.527,,,,,6.00,,  
VI,12:21:00.529,,,,,,14.90,,  
VI,12:21:00.531,,,,,,0.24,,  
VI,12:21:00.533,,,,,-37.60,,  
VI,12:21:00.535,,,,,,9.41,,  
VI,12:21:00.537,,,,,,,-101.00,,  
Status,12:21:00.539,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,1,800  
VI,12:21:00.540,,,,,,0.75,,  
VI,12:21:00.541,,,,,,0,,,  
VI,12:21:00.543,,,,,,,-16.00,,  
VI,12:21:00.545,,,,,,24.00,,  
VI,12:21:00.547,,,9.41,,  
VI,12:21:00.549,,,,,6.00,,  
VI,12:21:00.552,,,,,,14.90,,  
VI,12:21:00.554,,,,,,0.24,,  
VI,12:21:00.555,,,,,-37.60,,  
VI,12:21:00.557,,,,,,9.41,,  
VI,12:21:00.559,,,,,,,-101.00,,  
VI,12:21:00.561,,,,,,0.75,,

VI,12:21:00.563,,,,,,,,,,0,,,  
VI,12:21:00.565,,,,,,,,,-16.00,,  
VI,12:21:00.567,,,,,,,,,-16.00,,,,  
VI,12:21:00.569,,,9.41,,,,,,,,,,  
VI,12:21:00.571,,,,,6.00,,,,,,,,,,  
VI,12:21:00.573,,,,,14.90,,,,,,,,,,  
VI,12:21:00.576,,,,,0.24,,,,,,,,,,  
VI,12:21:00.578,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.580,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:00.582,,,,,,,,,-101.00,,,,  
VI,12:21:00.584,,,,,,,,,,0.75,,,  
VI,12:21:00.586,,,,,,,,,,0,,,  
VI,12:21:00.588,,,,,,,,,,,-16.00,,  
VI,12:21:00.590,,,,,,,,,,9.41,  
VI,12:21:00.592,,,9.41,,,,,,,,,,  
VI,12:21:00.594,,,,,6.00,,,,,,,,,,  
VI,12:21:00.596,,,,,14.90,,,,,,,,,,  
VI,12:21:00.598,,,,,0.24,,,,,,,,,,  
VI,12:21:00.600,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.602,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:00.604,,,,,,,,,-101.00,,,,  
VI,12:21:00.613,,,,,,,,,,0.75,,,  
VI,12:21:00.624,,,,,,,,,,0,,,  
VI,12:21:00.627,,,,,,,,,,,-16.00,,  
VI,12:21:00.629,,,,,,,,,3.20,,,,,,,,,,  
VI,12:21:00.631,,,9.41,,,,,,,,,,  
VI,12:21:00.633,,,,,6.00,,,,,,,,,,  
VI,12:21:00.635,,,,,14.90,,,,,,,,,,  
VI,12:21:00.637,,,,,0.24,,,,,,,,,,  
VI,12:21:00.639,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:00.641,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:00.643,,,,,,,,,-101.00,,,,  
VI,12:21:00.645,,,,,,,,,,0.75,,,  
VI,12:21:00.647,,,,,,,,,,0,,,  
VI,12:21:00.649,1,,,,,,,,,,  
VI,12:21:00.649,,,,,,,,,-16.00,,  
VI,12:21:00.651,,,,,24.00,,,,,,,,,,  
VI,12:21:00.653,,,9.41,,,,,,,,,,  
VI,12:21:00.655,,,,,6.00,,,,,,,,,,

VI,12:21:00.657,,,,,,14.90,,  
VI,12:21:00.659,,,,,,0.24,,  
VI,12:21:00.661,,,,,-37.60,,  
VI,12:21:00.663,,,,,,9.41,,  
VI,12:21:00.665,,,,,-101.00,,  
VI,12:21:00.667,,,,,,0.75,,  
VI,12:21:00.669,,0,,,  
VI,12:21:00.671,,,-16.00,,  
VI,12:21:00.673,,,-37.60,,  
VI,12:21:00.676,,1024.00,,  
VI,12:21:00.678,,0.00,,  
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VI,12:21:00.681,,166.00,,  
VI,12:21:00.683,,0.00,,  
VI,12:21:00.685,,,-125.00,,  
VI,12:21:00.687,,128.00,,  
VI,12:21:00.689,,0,,,  
VI,12:21:00.691,,4056.00,,  
VI,12:21:00.693,,4096.00,,  
VI,12:21:00.695,,0.00,,  
VI,12:21:00.697,,1024.00,,  
VI,12:21:00.699,,0.00,,  
VI,12:21:00.701,,40.96,,  
VI,12:21:00.703,,369.60,,  
VI,12:21:00.705,,0.00,,  
VI,12:21:00.713,,,-125.00,,  
NDUV,12:21:00.723,0.6,0.1,0.1,1,46.2,1016,0x120a,1,3000,3000,500,500,0.0012,-0.0007,0.0010,-0.0007  
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VI,12:21:00.731,,4056.00,,  
VI,12:21:00.733,,,-40.00,,  
VI,12:21:00.735,,0.00,,  
VI,12:21:00.737,,1024.00,,  
VI,12:21:00.739,,0.00,,  
VI,12:21:00.741,,40.96,,  
VI,12:21:00.743,,369.60,,  
VI,12:21:00.745,,0.00,,  
VI,12:21:00.747,,,-125.00,,  
VI,12:21:00.749,,128.00,,

VI,12:21:00.751,,,,,,,,,,0,,,  
VI,12:21:00.753,,,,,,,,,,4056.00,,  
VI,12:21:00.756,,,,,,,,,,0.00,,  
VI,12:21:00.758,,,0.00,,,,,,,,,,  
VI,12:21:00.760,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.762,,,,,0.00,,,,,,,,,,  
VI,12:21:00.763,,,,,40.96,,,,,,,,,,  
VI,12:21:00.765,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.767,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:00.769,,,,,,,,,-125.00,,  
VI,12:21:00.771,,,,,,,,,,128.00,,  
VI,12:21:00.773,,,,,,,,,,0,,,  
VI,12:21:00.775,,,,,,,,,,4056.00,,  
VI,12:21:00.777,,,,,,,,,,3021.05,,  
VI,12:21:00.779,,,0.00,,,,,,,,,,  
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VI,12:21:00.785,,,,,40.96,,,,,,,,,,  
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VI,12:21:00.793,,,,,,,,,,128.00,,  
VI,12:21:00.795,,,,,,,,,,0,,,  
VI,12:21:00.797,,,,,,,,,,4056.00,,  
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VI,12:21:00.801,,,0.00,,,,,,,,,,  
VI,12:21:00.803,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.805,,,,,0.00,,,,,,,,,,  
VI,12:21:00.812,,,,,40.96,,,,,,,,,,  
VI,12:21:00.822,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.828,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:00.832,,,,,,,,,,128.00,,  
VI,12:21:00.833,,,,,,,,,,0,,,  
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VI,12:21:00.837,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.839,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.841,,,,,0.00,,,,,,,,,,  
VI,12:21:00.843,,,,,40.96,,,,,,,,,,

VI,12:21:00.845,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.847,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:00.851,,,,,,,,,128.00,,,  
VI,12:21:00.853,,,,,,,,,0,,,  
VI,12:21:00.855,,,,,,,,,4056.00,,  
VI,12:21:00.857,,,,,,,,,4096.00,,  
VI,12:21:00.859,,,0.00,,,,,,,,,,  
VI,12:21:00.861,,,,,1024.00,,  
VI,12:21:00.863,,,,,0.00,,  
VI,12:21:00.866,,,,,40.96,,  
VI,12:21:00.867,,,,,,,,,369.60,,  
VI,12:21:00.869,,,,,,,,,0.00,,  
VI,12:21:00.871,,,,,,,,,-125.00,,  
VI,12:21:00.873,,,,,,,,,128.00,,,  
VI,12:21:00.875,,,,,,,,,0,,,  
VI,12:21:00.877,,,,,,,,,4056.00,,  
AMBII,12:21:00.835,10.8,21.4,,,21.1,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:00.887,,,,,40.96,,  
VI,12:21:00.889,,,,,,,,,369.60,,  
VI,12:21:00.891,,,,,,,,,0.00,,  
VI,12:21:00.893,,,,,,,,,-125.00,,  
VI,12:21:00.895,,,,,,,,,128.00,,,  
VI,12:21:00.897,,,,,,,,,0,,,  
VI,12:21:00.899,,,,,,,,,4056.00,,  
VI,12:21:00.901,,,,,,,,,0.00,  
VI,12:21:00.903,,,0.00,,  
VI,12:21:00.905,,,,,1024.00,,  
VI,12:21:00.911,,,,,0.00,,  
VI,12:21:00.913,,,,,40.96,,  
VI,12:21:00.921,,,,,,,,,369.60,,  
VI,12:21:00.931,,,,,,,,,0.00,,  
VI,12:21:00.933,,,,,,,,,-125.00,,  
VI,12:21:00.935,,,,,,,,,128.00,,,  
VI,12:21:00.936,,,,,,,,,0,,,

VI,12:21:00.938,,,,,,,,,,4056.00,,  
VI,12:21:00.940,,,,,,,,,-40.00,,,,  
VI,12:21:00.942,,,0.00,,,,,,,,,,  
VI,12:21:00.944,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.946,,,,,0.00,,,,,,,,,,  
VI,12:21:00.948,,,,,,40.96,,,,,,,,,,  
VI,12:21:00.950,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.952,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:00.954,,,,,,,,,-125.00,,,,  
VI,12:21:00.956,,,,,,,,,,128.00,,,,  
VI,12:21:00.958,,,,,,,,,,0,,,  
VI,12:21:00.960,,,,,,,,,,4056.00,,  
VI,12:21:00.962,,,0.00,,,,,,,,,,  
VI,12:21:00.964,,,0.00,,,,,,,,,,  
VI,12:21:00.966,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.968,,,,,0.00,,,,,,,,,,  
VI,12:21:00.970,,,,,,40.96,,,,,,,,,,  
VI,12:21:00.972,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.974,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:00.976,,,,,,,,,-125.00,,,,  
VI,12:21:00.978,,,,,,,,,,128.00,,,,  
VI,12:21:00.980,,,,,,,,,,0,,,  
VI,12:21:00.982,,,,,,,,,,4056.00,,  
VI,12:21:00.984,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.986,,,,,1024.00,,,,,,,,,,  
VI,12:21:00.988,,,,,0.00,,,,,,,,,,  
VI,12:21:00.990,,,,,,40.96,,,,,,,,,,  
VI,12:21:00.992,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:00.994,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:00.996,,,,,,,,,-125.00,,,,  
VI,12:21:00.998,,,,,,,,,,128.00,,,,  
VI,12:21:01.000,,,,,,,,,,0,,,  
VI,12:21:01.002,,,,,,,,,,4056.00,,  
VI,12:21:01.004,,,,,,,,,4096.00,,,,,,,,,,  
VI,12:21:01.009,,,0.00,,,,,,,,,,  
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VI,12:21:01.027,,,,,0.00,,,,,,,,,,  
FLOW,12:21:01.028,0.0,0.0,0.002505,22.4,1,3,1,0.000248,-0.002438,0.000255,-0.000009,14.861721,98.845985,25.0,41.4,42.5,0.0008,0.5979,0.000000  
SCB,12:21:01.029,190,191,6.9,24, ,37,29,988,848,888,896,13.3,0.005,-5.000,0.005,0,0

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VI,12:21:01.044,,,,,-40.00,,  
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VI,12:21:01.054,,,,,,369.60,,  
VI,12:21:01.056,,,,,,0.00,,  
VI,12:21:01.058,,,,,-125.00,,  
VI,12:21:01.060,,,,,,128.00,,  
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VI,12:21:01.064,,,,,,4056.00,,  
VI,12:21:01.066,,,,,,0.00,  
VI,12:21:01.068,,,0.00,,  
VI,12:21:01.070,,,,,1024.00,,  
VI,12:21:01.072,,,,,0.00,,  
VI,12:21:01.074,,,,,,40.96,,  
VI,12:21:01.076,,,,,,369.60,,  
VI,12:21:01.078,,,,,,0.00,,  
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VI,12:21:01.082,,,,,,128.00,,  
VI,12:21:01.084,,,,,,0,,,  
VI,12:21:01.086,,,,,,4056.00,,  
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VI,12:21:01.092,,,,,1024.00,,  
VI,12:21:01.094,,,,,0.00,,  
VI,12:21:01.096,,,,,,40.96,,  
VI,12:21:01.098,,,,,,369.60,,  
VI,12:21:01.100,,,,,,0.00,,  
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VI,12:21:01.104,,,,,,128.00,,  
VI,12:21:01.108,,,,,,0,,,

VI,12:21:01.119,,,,,,,,,,4056.00,,  
VI,12:21:01.127,,,,,0.00,,,,,,,,,,  
VI,12:21:01.129,,,0.00,,,,,,,,,,  
VI,12:21:01.131,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.133,,,,,0.00,,,,,,,,,,  
VI,12:21:01.135,,,,,,40.96,,,,,,,,,,  
VI,12:21:01.136,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.138,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.140,,,,,,,,,-125.00,,,,,,,,,,  
GPS,12:21:01.142,0,,,,,,,,,,  
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VI,12:21:01.144,,,,,,,,,,0,,,  
VI,12:21:01.146,,,,,,,,,,4056.00,,  
VI,12:21:01.148,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.150,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.152,,,,,0.00,,,,,,,,,,  
VI,12:21:01.154,,,,,,40.96,,,,,,,,,,  
VI,12:21:01.156,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.158,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.160,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.162,,,,,,,,,,128.00,,,  
VI,12:21:01.164,,,,,,,,,,0,,,  
VI,12:21:01.166,,,,,,,,,,4056.00,,  
VI,12:21:01.168,,,,,,,,,,4096.00,,,,,,,,,,  
VI,12:21:01.170,,,0.00,,,,,,,,,,  
VI,12:21:01.172,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.174,,,,,0.00,,,,,,,,,,  
VI,12:21:01.176,,,,,,40.96,,,,,,,,,,  
VI,12:21:01.178,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.180,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.182,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.184,,,,,,,,,,128.00,,,  
VI,12:21:01.186,,,,,,,,,,0,,,  
VI,12:21:01.188,,,,,,,,,,4056.00,,  
VI,12:21:01.190,,,,,,,,,-40.00,,  
VI,12:21:01.192,,,0.00,,,,,,,,,,  
VI,12:21:01.194,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.196,,,,,0.00,,,,,,,,,,  
VI,12:21:01.198,,,,,,40.96,,,,,,,,,,

VI,12:21:01.200,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.202,,,,,,,,,0.00,,,,,,,,,  
VI,12:21:01.204,,,,,,,,,-125.00,,,,  
VI,12:21:01.207,,,,,,,,,128.00,,,,  
VI,12:21:01.218,,,,,,,,,0,,,  
NDUV,12:21:01.218,0.0,0.1,0.1,1,46.2,1015,0x120a,1,3000,3000,500,500,0.0011,-0.0026,0.0012,-0.0027  
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HUMID,12:21:01.229,15.2,36.2  
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VI,12:21:01.232,,0.00,,,,,,,,,,  
VI,12:21:01.234,,,,,1024.00,,,,  
VI,12:21:01.236,,,,,0.00,,,,  
VI,12:21:01.238,,,,,40.96,,,,  
VI,12:21:01.240,,,,,,,,,369.60,,,,  
VI,12:21:01.242,,,,,,,,,0.00,,,,  
VI,12:21:01.244,,,,,,,,,-125.00,,,,  
VI,12:21:01.246,,,,,,,,,128.00,,,,  
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VI,12:21:01.250,,,,,,,,,4056.00,,  
VI,12:21:01.252,,32,,,,  
VI,12:21:01.255,,0.00,,,,  
VI,12:21:01.257,,,,,1024.00,,,,  
VI,12:21:01.258,,,,,0.00,,,,  
VI,12:21:01.260,,,,,40.96,,,,  
VI,12:21:01.262,,,,,,,,,369.60,,,,  
VI,12:21:01.266,,,,,,,,,0.00,,,,  
VI,12:21:01.268,,,,,,,,,-125.00,,,,  
VI,12:21:01.270,,,,,,,,,128.00,,,,  
VI,12:21:01.271,,,,,,,,,0,,,  
VI,12:21:01.273,,,,,,,,,4056.00,,  
VI,12:21:01.275,,0.00,,,,  
VI,12:21:01.277,,0.00,,,,  
VI,12:21:01.280,,1024.00,,,,  
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VI,12:21:01.297,,,,,,,,,369.60,,  
VI,12:21:01.299,,,,,,1024.00,,  
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VI,12:21:01.303,,,,,,40.96,,  
VI,12:21:01.305,,,,,,369.60,,  
VI,12:21:01.318,,,,,,,,,0.00,,  
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VI,12:21:01.332,,,,,,,,,128.00,,  
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VI,12:21:01.344,,,,,,0.00,,  
VI,12:21:01.346,,,,,,40.96,,  
VI,12:21:01.347,,,,,,,,,369.60,,  
VI,12:21:01.349,,,,,,,,,0.00,,  
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VI,12:21:01.444,,,0.00,,  
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VI,12:21:01.448,,,,,0.00,,  
VI,12:21:01.450,,,,,,40.96,,  
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VI,12:21:01.454,,,,,,0.00,,  
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VI,12:21:01.459,,,,,,128.00,,  
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VI,12:21:01.462,,,,,,4056.00,,  
VI,12:21:01.464,,,,,,369.60,,  
VI,12:21:01.466,,,,,1024.00,,  
VI,12:21:01.468,,,,,0.00,,  
VI,12:21:01.470,,,,,,40.96,,  
VI,12:21:01.472,,,,,,369.60,,  
VI,12:21:01.474,,,,,,0.00,,  
VI,12:21:01.476,,,,,-125.00,,  
VI,12:21:01.478,,,,,,128.00,,  
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VI,12:21:01.484,,,,,,,,,4096.00,,  
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VI,12:21:01.492,,,,,40.96,,  
VI,12:21:01.494,,,,,369.60,,  
VI,12:21:01.496,,,,,,,,,0.00,,  
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Status,12:21:01.539,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,1,799  
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VI,12:21:01.541,,,,,,,,,128.00,,  
VI,12:21:01.543,,,,,,,,,,0,,,  
VI,12:21:01.545,,,,,,,,,,4056.00,,  
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VI,12:21:01.562,,,,,,,,,-125.00,,  
VI,12:21:01.565,,,,,,,,,128.00,,  
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VI,12:21:01.569,,,,,,,,,,4056.00,,  
VI,12:21:01.571,,,,,,,,,-40.00,,  
VI,12:21:01.573,,,0.00,,  
VI,12:21:01.575,,,,,1024.00,,  
VI,12:21:01.577,,,,,0.00,,

VI,12:21:01.580,,,,,,40.96,,  
VI,12:21:01.581,,,,,,369.60,,  
VI,12:21:01.583,,,,,,0.00,,  
VI,12:21:01.585,,,,,-125.00,,  
VI,12:21:01.587,,,,,,128.00,,  
VI,12:21:01.589,,,,,,0,,,  
VI,12:21:01.591,,,,,,4056.00,,  
VI,12:21:01.593,,,0.00,,  
VI,12:21:01.595,,,0.00,,  
VI,12:21:01.597,,,1024.00,,  
VI,12:21:01.599,,,0.00,,  
VI,12:21:01.602,,,,,40.96,,  
VI,12:21:01.603,,,,,,369.60,,  
VI,12:21:01.605,,,,,,0.00,,  
VI,12:21:01.614,,,,,-125.00,,  
VI,12:21:01.625,,,,,,128.00,,  
FLOW,12:21:01.625,0.0,0.0,0.001688,22.4,1,3,1,-0.000659,-0.021128,-0.000292,-  
0.000051,14.637223,98.832466,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:01.630,,,,,,0,,,  
VI,12:21:01.632,,,,,,4056.00,,  
VI,12:21:01.634,,,,,,369.60,,  
VI,12:21:01.636,,,1024.00,,  
VI,12:21:01.637,,,0.00,,  
VI,12:21:01.640,,,,,40.96,,  
VI,12:21:01.641,,,,,,369.60,,  
VI,12:21:01.643,,,,,,0.00,,  
VI,12:21:01.645,,,,,-125.00,,  
VI,12:21:01.647,,,,,,128.00,,  
VI,12:21:01.649,1,,  
VI,12:21:01.649,,,,,,0,,,  
VI,12:21:01.651,,,,,,4056.00,,  
VI,12:21:01.653,,,,,,4096.00,,  
VI,12:21:01.655,,,0.00,,  
VI,12:21:01.657,,,1024.00,,  
VI,12:21:01.659,,,0.00,,  
VI,12:21:01.661,,,,,40.96,,  
VI,12:21:01.663,,,,,,369.60,,  
VI,12:21:01.665,,,,,,0.00,,  
VI,12:21:01.667,,,,,-125.00,,  
VI,12:21:01.669,,,,,,128.00,,

VI,12:21:01.671,,,,,,,,,,0,,,  
VI,12:21:01.673,,,,,,,,,,4056.00,,  
VI,12:21:01.675,,,,,,,,,-40.00,,,,  
VI,12:21:01.677,,,0.00,,,,,,,,,,  
VI,12:21:01.679,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.681,,,,,0.00,,,,,,,,,,  
VI,12:21:01.683,,,,,40.96,,,,,,,,,,  
AMBII,12:21:01.640,,,,,0.05,21.1,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:01.685,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.687,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.689,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.691,,,,,,,,,,128.00,,,,  
VI,12:21:01.693,,,,,,,,,,0,,,  
VI,12:21:01.695,,,,,,,,,,4056.00,,  
VI,12:21:01.697,,,,,,,,,,0.00,,  
VI,12:21:01.699,,,0.00,,,,,,,,,,  
VI,12:21:01.701,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.703,,,,,0.00,,,,,,,,,,  
VI,12:21:01.705,,,,,40.96,,,,,,,,,,  
VI,12:21:01.713,,,,,,,,,369.60,,,,,,,,,,  
NDUV,12:21:01.724,0.3,0.1,0.1,1,46.2,1015,0x120a,1,3000,3000,500,500,0.0013,-0.0010,0.0012,-0.0010  
VI,12:21:01.725,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.729,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.730,,,,,,,,,,128.00,,,,  
VI,12:21:01.732,,,,,,,,,,0,,,  
VI,12:21:01.734,,,,,,,,,,4056.00,,  
VI,12:21:01.736,,,,,,,,,,3021.05,,,,  
FID,12:21:01.465,FID,10000,10000,SAMPLE,35.1,,,  
FID,12:21:01.736,FID,10000,10000,SAMPLE,37.1,195,1,FID lit and ready for use  
VI,12:21:01.738,,,0.00,,,,,,,,,,  
VI,12:21:01.740,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.742,,,,,0.00,,,,,,,,,,  
VI,12:21:01.745,,,,,40.96,,,,,,,,,,  
VI,12:21:01.746,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.748,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.750,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.753,,,,,,,,,,128.00,,,,  
VI,12:21:01.754,,,,,,,,,,0,,,

VI,12:21:01.756,,,,,,,,,,4056.00,,  
VI,12:21:01.758,,,0.00,,,,,,,,,,  
VI,12:21:01.760,,,0.00,,,,,,,,,,  
VI,12:21:01.762,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.765,,,,,0.00,,,,,,,,,,  
VI,12:21:01.767,,,,,40.96,,,,,,,,,,  
VI,12:21:01.768,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.770,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.772,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.774,,,,,,,,,,128.00,,,,  
VI,12:21:01.776,,,,,,,,,,0,,,  
VI,12:21:01.778,,,,,,,,,,4056.00,,  
VI,12:21:01.780,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.782,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.784,,,,,0.00,,,,,,,,,,  
VI,12:21:01.786,,,,,40.96,,,,,,,,,,  
VI,12:21:01.788,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.790,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.792,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.794,,,,,,,,,,128.00,,,,  
VI,12:21:01.796,,,,,,,,,,0,,,  
VI,12:21:01.798,,,,,,,,,,4056.00,,  
VI,12:21:01.800,,,,,,,,,,4096.00,,,,  
VI,12:21:01.802,,,0.00,,,,,,,,,,  
VI,12:21:01.804,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.812,,,,,0.00,,,,,,,,,,  
VI,12:21:01.823,,,,,40.96,,,,,,,,,,  
VI,12:21:01.828,,,,,,369.60,,,,,,,,,,  
VI,12:21:01.830,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:01.832,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:01.834,,,,,,,,,,128.00,,,,  
VI,12:21:01.835,,,,,,,,,,0,,,  
VI,12:21:01.837,,,,,,,,,,4056.00,,  
VI,12:21:01.839,,,,,,,,,-40.00,,,,  
VI,12:21:01.841,,,0.00,,,,,,,,,,  
VI,12:21:01.843,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.845,,,,,0.00,,,,,,,,,,  
VI,12:21:01.847,,,,,40.96,,,,,,,,,,  
VI,12:21:01.849,,,,,,369.60,,,,,,,,,,

VI,12:21:01.851,,,,,,,,,,0.00,,,,,,,  
VI,12:21:01.853,,,,,,,,,-125.00,,,,,  
VI,12:21:01.855,,,,,,,,,,128.00,,,  
VI,12:21:01.857,,,,,,,,,,0,,,  
VI,12:21:01.859,,,,,,,,,,4056.00,,  
VI,12:21:01.861,,,,,,,,,,0.00,,  
VI,12:21:01.863,,,0.00,,,,,,,,,,  
VI,12:21:01.865,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.867,,,,,0.00,,,,,,,,,,  
VI,12:21:01.869,,,,,40.96,,,,,,,,,,  
VI,12:21:01.871,,,,,369.60,,,,,,,,,,  
VI,12:21:01.873,,,,,,,,,,0.00,,,,  
VI,12:21:01.876,,,,,,,,,-125.00,,,,  
VI,12:21:01.878,,,,,,,,,,128.00,,,  
VI,12:21:01.879,,,,,,,,,,0,,,  
VI,12:21:01.881,,,,,,,,,,4056.00,,  
VI,12:21:01.883,,,,,,,,,-40.00,,,,  
VI,12:21:01.885,,,0.00,,,,,,,,,,  
VI,12:21:01.887,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.889,,,,,0.00,,,,,,,,,,  
VI,12:21:01.891,,,,,40.96,,,,,,,,,,  
VI,12:21:01.893,,,,,369.60,,,,,,,,,,  
VI,12:21:01.895,,,,,,,,,,0.00,,,,  
VI,12:21:01.897,,,,,,,,,-125.00,,,,  
VI,12:21:01.899,,,,,,,,,,128.00,,,  
VI,12:21:01.901,,,,,,,,,,0,,,  
VI,12:21:01.903,,,,,,,,,,4056.00,,  
VI,12:21:01.905,,,0.00,,,,,,,,,,  
VI,12:21:01.912,,,0.00,,,,,,,,,,  
VI,12:21:01.922,,,,,1024.00,,,,,,,,,,  
VI,12:21:01.929,,,,,0.00,,,,,,,,,,  
VI,12:21:01.931,,,,,40.96,,,,,,,,,,  
VI,12:21:01.932,,,,,369.60,,,,,,,,,,  
VI,12:21:01.934,,,,,,,,,,0.00,,,,  
VI,12:21:01.936,,,,,,,,,-125.00,,,,  
VI,12:21:01.938,,,,,,,,,,128.00,,,  
VI,12:21:01.940,,,,,,,,,,0,,,  
VI,12:21:01.942,,,,,,,,,,4056.00,,  
VI,12:21:01.944,,,,,,,,,,369.60,,,,

VI,12:21:01.946,,,,,,1024.00,,  
VI,12:21:01.948,,,,,,0.00,,  
VI,12:21:01.950,,,,,,40.96,,  
VI,12:21:01.952,,,,,,369.60,,  
VI,12:21:01.954,,,,,,0.00,,  
VI,12:21:01.956,,,-125.00,,  
VI,12:21:01.958,,,,128.00,,  
VI,12:21:01.960,,,,0,,,  
VI,12:21:01.962,,,,4056.00,,  
VI,12:21:01.964,,,,4096.00,,  
VI,12:21:01.966,,0.00,,  
VI,12:21:01.968,,,,1024.00,,  
VI,12:21:01.970,,,,0.00,,  
VI,12:21:01.972,,,,40.96,,  
VI,12:21:01.974,,,,369.60,,  
VI,12:21:01.977,,,,0.00,,  
VI,12:21:01.979,,,-125.00,,  
VI,12:21:01.981,,,,128.00,,  
VI,12:21:01.982,,,,0,,,  
VI,12:21:01.984,,,,4056.00,,  
VI,12:21:01.986,,,-40.00,,  
VI,12:21:01.988,,0.00,,  
VI,12:21:01.990,,,,1024.00,,  
VI,12:21:01.992,,,,0.00,,  
VI,12:21:01.994,,,,40.96,,  
VI,12:21:01.996,,,,369.60,,  
VI,12:21:01.998,,,,0.00,,  
VI,12:21:02.000,,,-125.00,,  
VI,12:21:02.002,,,,128.00,,  
VI,12:21:02.004,,,,0,,,  
VI,12:21:02.010,,,,4056.00,,  
VI,12:21:02.021,,,,0.00,,  
VI,12:21:02.027,,0.00,,  
VI,12:21:02.029,,,,1024.00,,  
SCB,12:21:02.030,190,191,6.9,24, ,37,29,988,840,880,891,13.3,0.005,-5.000,0.005,0,0  
VI,12:21:02.031,,,,0.00,,  
VI,12:21:02.034,,,,40.96,,  
VI,12:21:02.035,,,,369.60,,  
VI,12:21:02.037,,,,0.00,,

VI,12:21:02.039,,,,,,,,,-125.00,,,,,,  
VI,12:21:02.041,,,,,,,,,128.00,,,  
VI,12:21:02.043,,,,,,,,,0,,,  
VI,12:21:02.045,,,,,,,,,4056.00,,  
AutoZero,12:21:02.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:02.049,,,0.00,,,,,,,,,,  
VI,12:21:02.052,,,,,1024.00,,,,,,,,,  
VI,12:21:02.054,,,,,0.00,,,,,,,,,,  
VI,12:21:02.056,,,,,40.96,,,,,,,,  
VI,12:21:02.057,,,,,,369.60,,,,,,,,  
VI,12:21:02.059,,,,,,,,,0.00,,  
VI,12:21:02.061,,,,,,,,,-125.00,,  
VI,12:21:02.063,,,,,,,,,128.00,,,  
VI,12:21:02.065,,,,,,,,,0,,,  
VI,12:21:02.067,,,,,,,,,4056.00,,  
VI,12:21:02.069,,,,,0.00,,,,,,,,,,  
VI,12:21:02.071,,,0.00,,,,,,,,,,  
VI,12:21:02.073,,,,,1024.00,,,,,,,,,  
VI,12:21:02.076,,,,,0.00,,,,,,,,,,  
VI,12:21:02.078,,,,,0.00,,,,,,,,,,  
AMBII,12:21:02.034,10.8,21.3,,,21.1,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:02.079,,,,,,,,,-40.00,,  
VI,12:21:02.081,,,,,,,,,0.00,,  
VI,12:21:02.083,,,,,,,,,-125.00,,  
VI,12:21:02.085,,,,,,,,,0.00,,,  
VI,12:21:02.087,,,,,,,,,0,,,  
VI,12:21:02.089,,,,,,,,,-40.00,,  
VI,12:21:02.091,,,,,,,,,-40.00,,  
VI,12:21:02.093,,,,,0.00,,  
VI,12:21:02.095,,,,,0.00,,  
VI,12:21:02.097,,,,,0.00,,  
VI,12:21:02.099,,,,,,,,,-40.00,,  
VI,12:21:02.101,,,,,,,,,0.00,,  
VI,12:21:02.103,,,,,,,,,-125.00,,  
VI,12:21:02.105,,,,,,,,,0.00,,,  
VI,12:21:02.109,,,,,,,,,0,,,  
VI,12:21:02.120,,,,,,,,,-40.00,,  
VI,12:21:02.128,,,,,,,,,0.00,,  
VI,12:21:02.130,,,0.00,,

VI,12:21:02.132,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.134,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.135,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.137,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:02.139,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.142,,,,,,,-125.00,,,,,,,,,,  
GPS,12:21:02.143,0,,,,,,,,,,  
VI,12:21:02.144,,,,,,,,,,0.00,,,  
VI,12:21:02.145,,,,,,,,,,0,,,  
VI,12:21:02.147,,,,,,,,,,,-40.00,,  
VI,12:21:02.149,,,,,,,,,,,-40.00,,  
VI,12:21:02.151,,,0.00,,,,,,,,,,  
VI,12:21:02.154,,,,,0.00,,,,,,,,,,  
VI,12:21:02.156,,,,,0.00,,,,,,,,,,  
VI,12:21:02.158,,,,,0.00,,,,,,,,,,  
VI,12:21:02.159,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:02.161,,,,,,,,,,0.00,,  
VI,12:21:02.163,,,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:02.166,,,,,,,,,,0.00,,,  
VI,12:21:02.167,,,,,,,,,,0,,,  
VI,12:21:02.169,,,,,,,,,,,-40.00,,  
VI,12:21:02.171,,,,,,,,,,0.00,,  
VI,12:21:02.173,,,0.00,,,,,,,,,,  
VI,12:21:02.175,,,,,0.00,,,,,,,,,,  
VI,12:21:02.178,,,,,0.00,,,,,,,,,,  
VI,12:21:02.180,,,,,0.00,,,,,,,,,,  
VI,12:21:02.181,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:02.183,,,,,,,,,,0.00,,  
VI,12:21:02.185,,,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:02.187,,,,,,,,,,0.00,,,  
VI,12:21:02.189,,,,,,,,,,0,,,  
VI,12:21:02.191,,,,,,,,,,,-40.00,,  
VI,12:21:02.193,,0,,,,,,,,,,  
VI,12:21:02.195,,,0.00,,,,,,,,,,  
VI,12:21:02.197,,,,,0.00,,,,,,,,,,  
VI,12:21:02.199,,,,,0.00,,,,,,,,,,  
VI,12:21:02.201,,,,,0.00,,,,,,,,,,  
VI,12:21:02.203,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:02.205,,,,,,,,,,0.00,,

VI,12:21:02.209,,,,,,,,,-125.00,,  
VI,12:21:02.219,,,,,,,,,0.00,,  
NDUV,12:21:02.219,-0.1,0.1,0.1,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0003,0.0012,-0.0004  
VI,12:21:02.229,,,,,,,,,0,,,  
FLOW,12:21:02.229,0.0,0.0,0.002913,22.4,1,3,1,-0.000357,-0.014627,-0.000201,-0.000039,14.502523,98.825710,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:02.231,,,,,,,,,-40.00,,  
VI,12:21:02.233,,0.00,,,,,,,,,,  
VI,12:21:02.235,,0.00,,,,,,,,,,  
VI,12:21:02.236,,0.00,,,,,,,,,,  
VI,12:21:02.238,,0.00,,,,,,,,,,  
VI,12:21:02.240,,0.00,,,,,,,,,,  
VI,12:21:02.242,,,-40.00,,  
VI,12:21:02.244,,0.00,,  
VI,12:21:02.246,,,-125.00,,  
VI,12:21:02.248,,0.00,,  
VI,12:21:02.250,,0,,,  
VI,12:21:02.252,,,-40.00,,  
VI,12:21:02.254,,,-40.00,,  
VI,12:21:02.257,,0.00,,  
VI,12:21:02.259,,0.00,,  
VI,12:21:02.260,,0.00,,  
VI,12:21:02.262,,,-40.00,,  
VI,12:21:02.267,,0.00,,  
VI,12:21:02.269,,,-125.00,,  
VI,12:21:02.271,,0.00,,  
VI,12:21:02.272,,0,,,  
VI,12:21:02.274,,,-40.00,,  
VI,12:21:02.276,,0.00,,  
VI,12:21:02.279,,0.00,,  
VI,12:21:02.281,,0.00,,  
VI,12:21:02.283,,0.00,,  
VI,12:21:02.285,,0.00,,  
VI,12:21:02.286,,,-40.00,,  
VI,12:21:02.288,,0.00,,  
VI,12:21:02.290,,,-125.00,,  
VI,12:21:02.292,,0.00,,  
VI,12:21:02.294,,0,,,  
VI,12:21:02.296,,,-40.00,,

VI,12:21:02.298,,,,,,,,,-40.00,,  
VI,12:21:02.300,,,0.00,,,,,,,,,,  
VI,12:21:02.303,,,,,0.00,,,,,,,,,,  
VI,12:21:02.305,,,,,0.00,,,,,,,,,,  
VI,12:21:02.307,,,,,0.00,,,,,,,,,,  
VI,12:21:02.318,,,,,,,,,-40.00,,  
VI,12:21:02.329,,,,,,,,,0.00,,  
VI,12:21:02.331,,,,,,,,,-125.00,,  
VI,12:21:02.332,,,,,,,,,0.00,,  
VI,12:21:02.334,,,,,,,,,,0,,,  
VI,12:21:02.336,,,,,,,,,-40.00,,  
VI,12:21:02.338,,,,,,,,,,0.00,  
VI,12:21:02.340,,,0.00,,,,,,,,,,  
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VI,12:21:02.345,,,,,0.00,,,,,,,,,,  
VI,12:21:02.347,,,,,0.00,,,,,,,,,,  
VI,12:21:02.348,,,,,,,,,-40.00,,  
VI,12:21:02.350,,,,,,,,,0.00,,  
VI,12:21:02.352,,,,,,,,,-125.00,,  
VI,12:21:02.354,,,,,,,,,0.00,,  
VI,12:21:02.356,,,,,,,,,,0,,,  
VI,12:21:02.358,,,,,,,,,-40.00,,  
VI,12:21:02.360,,,,-40.00,,  
VI,12:21:02.362,,,0.00,,,,,,,,,,  
VI,12:21:02.364,,,,,0.00,,,,,,,,,,  
VI,12:21:02.367,,,,,0.00,,,,,,,,,,  
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VI,12:21:02.370,,,,,,,,,-40.00,,  
VI,12:21:02.373,,,,,,,,,0.00,,  
VI,12:21:02.375,,,,,,,,,-125.00,,  
VI,12:21:02.377,,,,,,,,,0.00,,  
VI,12:21:02.378,,,,,,,,,,0,,,  
VI,12:21:02.380,,,,,,,,,-40.00,,  
VI,12:21:02.382,,,0.00,,,,,,,,,,  
VI,12:21:02.384,,,0.00,,,,,,,,,,  
VI,12:21:02.386,,,,,0.00,,,,,,,,,,  
VI,12:21:02.388,,,,,0.00,,,,,,,,,,  
VI,12:21:02.390,,,,,0.00,,,,,,,,,,  
VI,12:21:02.392,,,,,,,,,-40.00,,

VI,12:21:02.394,,,,,,,,,,0.00,,,,,,,  
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VI,12:21:02.402,,,,,,,,,-40.00,,  
VI,12:21:02.404,,,,,,,,,-40.00,,  
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VI,12:21:02.473,,,,0.00,,,,,,,,,,  
VI,12:21:02.475,,,,,-40.00,,,,,,,,,,  
VI,12:21:02.477,,,,0.00,,,,,,,,,,  
VI,12:21:02.480,,,,,-125.00,,  
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VI,12:21:02.483,,,,0,,,  
VI,12:21:02.485,,,,,-40.00,,  
AMBII,12:21:02.442,,,0.005,50,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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Status,12:21:02.539,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,1,797  
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VI,12:21:02.577,,,,0.00,,  
VI,12:21:02.579,,,,,-10.90,,  
FID,12:21:02.474,FID,10000,10000,SAMPLE,22.0,,,

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VI,12:21:02.587,,,,,,,,,,0,,,  
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VI,12:21:02.597,,,,,43.47,,  
VI,12:21:02.599,,,,,5.82,,  
VI,12:21:02.601,,,,,18.20,,  
VI,12:21:02.603,,,,,,,,,27.45,,  
VI,12:21:02.605,,,,,,,,,-55.00,,  
HUMID,12:21:02.615,15.2,36.2  
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VI,12:21:02.630,,,,,,,,,,542.00,,  
VI,12:21:02.632,,,,,,,,,,30.00,,  
VI,12:21:02.633,,,27.45,,  
VI,12:21:02.635,,,,,145.50,,  
VI,12:21:02.637,,,,,43.47,,  
VI,12:21:02.639,,,,,5.82,,  
VI,12:21:02.641,,,,,18.20,,  
VI,12:21:02.643,,,,,,,,,27.45,,  
VI,12:21:02.645,,,,,,,,,-55.00,,  
VI,12:21:02.647,,,,,,,,,,18.19,,,  
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VI,12:21:02.651,,,,,,,,,,542.00,,  
VI,12:21:02.653,,,,,,,,,,27.45,,  
VI,12:21:02.656,,,27.45,,  
VI,12:21:02.658,,,,,145.50,,  
VI,12:21:02.660,,,,,43.47,,  
VI,12:21:02.662,,,,,5.82,,  
VI,12:21:02.663,,,,,,,,,18.20,,  
VI,12:21:02.665,,,,,,,,,27.45,,  
VI,12:21:02.667,,,,,,,,,-55.00,,  
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VI,12:21:02.671,,,,,,,,,,0,,,

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VI,12:21:02.675,,,,,,,,,429.26,,  
VI,12:21:02.677,,,27.45,,,,,,,,,,  
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VI,12:21:02.684,,,,,40.96,,,,,,,,,,  
VI,12:21:02.685,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.687,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:02.703,,,,,0.00,,,,,,,,,,  
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VI,12:21:02.714,,,,,,,,,369.60,,,,,,,,,,  
NDUV,12:21:02.725,0.5,0.1,0.1,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0019,0.0012,-0.0019  
VI,12:21:02.726,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.729,,,,,,,,,-125.00,,  
VI,12:21:02.731,,,,,,,,,,128.00,,  
VI,12:21:02.732,,,,,,,,,,0,,,  
VI,12:21:02.734,,,,,,,,,,4056.00,,  
VI,12:21:02.736,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.738,,,,,1024.00,,,,,,,,,,  
VI,12:21:02.740,,,,,0.00,,,,,,,,,,  
VI,12:21:02.743,,,,,40.96,,,,,,,,,,  
VI,12:21:02.744,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.746,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.748,,,,,,,,,-125.00,,  
VI,12:21:02.750,,,,,,,,,,128.00,,  
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VI,12:21:02.756,,,,,,,,,,4096.00,,,,,,,,,,  
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VI,12:21:02.762,,,,,0.00,,,,,,,,,,  
VI,12:21:02.764,,,,,40.96,,,,,,,,,,

VI,12:21:02.766,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.768,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.770,,,,,,,,,-125.00,,,,,,,,,  
VI,12:21:02.772,,,,,,,,,,128.00,,,  
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VI,12:21:02.779,,,,,,,,,-40.00,,  
VI,12:21:02.781,,,0.00,,,,,,,,,,  
VI,12:21:02.782,,,,,1024.00,,,,,,,,,,  
VI,12:21:02.784,,,,,0.00,,,,,,,,,,  
VI,12:21:02.786,,,,,40.96,,,,,,,,,,  
VI,12:21:02.788,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.790,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.792,,,,,,,,,-125.00,,,,,,,,,  
VI,12:21:02.794,,,,,,,,,,128.00,,,  
VI,12:21:02.796,,,,,,,,,,0,,,  
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VI,12:21:02.802,,,0.00,,,,,,,,,,  
VI,12:21:02.804,,,,,1024.00,,,,,,,,,,  
VI,12:21:02.813,,,,,0.00,,,,,,,,,,  
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VI,12:21:02.827,,,,,,,,,369.60,,,,,,,,,,  
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FLOW,12:21:02.829,0.0,0.0,0.003322,22.9,1,3,1,0.000052,-0.004876,-0.000201,-  
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VI,12:21:02.841,,,0.00,,,,,,,,,,  
VI,12:21:02.843,,,,,1024.00,,,,,,,,,,  
VI,12:21:02.844,,,,,0.00,,,,,,,,,,  
VI,12:21:02.846,,,,,40.96,,,,,,,,,,  
VI,12:21:02.848,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:02.850,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.853,,,,,,,,,-125.00,,,,,,,,,  
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VI,12:21:02.866,,,,,0.00,,,,,,,,,,  
VI,12:21:02.868,,,,,40.96,,,,,,,,,,  
VI,12:21:02.870,,,,,369.60,,,,,,,,,,  
VI,12:21:02.872,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.874,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:02.877,,,,,,,,,128.00,,,,  
VI,12:21:02.878,,,,,,,,,,0,,,  
VI,12:21:02.880,,,,,,,,,,4056.00,,  
VI,12:21:02.882,,,,,369.60,,,,,,,,,,  
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AMBII,12:21:02.841,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:02.889,,,,,40.96,,,,,,,,,,  
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VI,12:21:02.892,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:02.894,,,,,,,,,-125.00,,,,,,,,,,  
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VI,12:21:02.902,,,,,,,,,,4096.00,,,,,,,,,,  
VI,12:21:02.904,,,0.00,,,,,,,,,,  
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VI,12:21:02.949,,,,,40.96,,,,,,,,,,

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VI,12:21:03.055,,,,,,369.60,,,,,,,,,,  
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VI,12:21:03.065,,,,,,,,,,4056.00,,  
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VI,12:21:03.239,,,,,40.96,,  
VI,12:21:03.241,,,,,369.60,,  
VI,12:21:03.243,,,,,,,,,0.00,,  
VI,12:21:03.246,,,,,,,,,-125.00,,  
VI,12:21:03.247,,,,,,,,,128.00,,  
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VI,12:21:03.251,,,,,,,,,,4056.00,,  
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VI,12:21:03.255,,,0.00,,,,,,,,,,  
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VI,12:21:03.263,,,,,369.60,,  
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VI,12:21:03.529,,,,,1024.00,,  
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VI,12:21:03.535,,,,,,369.60,,  
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VI,12:21:03.766,,,,,,,,,369.60,,  
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VI,12:21:04.056,,,,,,369.60,,  
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VI,12:21:04.062,,,,,,128.00,,  
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VI,12:21:04.100,,,,,,369.60,,  
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VI,12:21:04.111,,,,,,128.00,,  
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VI,12:21:04.185,,,,,,,,,-125.00,,  
VI,12:21:04.187,,,,,,,,,,128.00,,,  
VI,12:21:04.189,,,,,,,,,,0,,,  
VI,12:21:04.191,,,,,,,,,,4056.00,,  
VI,12:21:04.193,,,,,,,,,-40.00,,  
VI,12:21:04.195,,,0.00,,,,,,,,,,  
VI,12:21:04.197,,,,,1024.00,,,,,,,,  
VI,12:21:04.199,,,,,0.00,,,,,,,,,  
VI,12:21:04.201,,,,,,40.96,,,,,,,,  
VI,12:21:04.203,,,,,,,,,,369.60,,,,,,,,  
VI,12:21:04.205,,,,,,,,,0.00,,,,,,,,  
VI,12:21:04.211,,,,,,,,,-125.00,,  
VI,12:21:04.221,,,,,,,,,,128.00,,,  
NDUV,12:21:04.221,0.6,0.1,0.1,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0019,0.0011,-0.0019  
VI,12:21:04.230,,,,,,,,,,0,,,  
VI,12:21:04.232,,,,,,,,,,4056.00,,  
VI,12:21:04.234,,,,,,,,,,0.00,  
VI,12:21:04.236,,,0.00,,,,,,,,,,  
VI,12:21:04.238,,,,,1024.00,,,,,,,,

VI,12:21:04.240,,,,,,0.00,,  
VI,12:21:04.242,,,,,,40.96,,  
VI,12:21:04.244,,,,,,369.60,,  
VI,12:21:04.246,,,,,,0.00,,  
VI,12:21:04.248,,,,,-125.00,,  
VI,12:21:04.250,,,,,,128.00,,  
VI,12:21:04.252,,,,,,0,,,  
VI,12:21:04.254,,,,,,4056.00,,  
VI,12:21:04.256,,,,-40.00,,  
VI,12:21:04.258,,,0.00,,  
VI,12:21:04.260,,,,,1024.00,,  
VI,12:21:04.262,,,,,0.00,,  
VI,12:21:04.265,,,,,,40.96,,  
VI,12:21:04.268,,,,,,369.60,,  
VI,12:21:04.271,,,,,,0.00,,  
VI,12:21:04.273,,,,,-125.00,,  
VI,12:21:04.275,,,,,,128.00,,  
VI,12:21:04.276,,,,,,0,,,  
VI,12:21:04.278,,,,,,4056.00,,  
VI,12:21:04.280,,,0.00,,  
VI,12:21:04.282,,,0.00,,  
VI,12:21:04.285,,,,,1024.00,,  
VI,12:21:04.287,,,,,0.00,,  
VI,12:21:04.289,,,,,,40.96,,  
VI,12:21:04.290,,,,,,369.60,,  
VI,12:21:04.292,,,,,,0.00,,  
VI,12:21:04.294,,,,,-125.00,,  
VI,12:21:04.296,,,,,,128.00,,  
VI,12:21:04.298,,,,,,0,,,  
VI,12:21:04.300,,,,,,4056.00,,  
VI,12:21:04.302,,,,,,369.60,,  
VI,12:21:04.304,,,,,1024.00,,  
VI,12:21:04.309,,,,,0.00,,  
VI,12:21:04.320,,,,,,40.96,,  
VI,12:21:04.329,,,,,,369.60,,  
VI,12:21:04.331,,,,,,0.00,,  
VI,12:21:04.332,,,,,-125.00,,  
VI,12:21:04.335,,,,,,128.00,,  
VI,12:21:04.336,,,,,,0,,,

VI,12:21:04.338,,,,,,,,,,4056.00,,  
VI,12:21:04.340,,,,,,,,,4096.00,,  
VI,12:21:04.342,,,0.00,,  
VI,12:21:04.345,,,,,1024.00,,  
VI,12:21:04.347,,,,,0.00,,  
VI,12:21:04.349,,,,,40.96,,  
VI,12:21:04.350,,,,,,369.60,,  
VI,12:21:04.352,,,,,,,,,0.00,,  
VI,12:21:04.354,,,,,,,,,-125.00,,  
VI,12:21:04.356,,,,,,,,,128.00,,  
VI,12:21:04.358,,,,,,,,,,0,,,  
VI,12:21:04.360,,,,,,,,,,4056.00,,  
VI,12:21:04.362,,,,,,,,,-40.00,,  
VI,12:21:04.364,,,0.00,,  
VI,12:21:04.367,,,,,1024.00,,  
VI,12:21:04.369,,,,,0.00,,  
VI,12:21:04.371,,,,,40.96,,  
VI,12:21:04.372,,,,,,369.60,,  
VI,12:21:04.374,,,,,,,,,0.00,,  
VI,12:21:04.376,,,,,,,,,-125.00,,  
VI,12:21:04.378,,,,,,,,,128.00,,  
VI,12:21:04.380,,,,,,,,,,0,,,  
VI,12:21:04.382,,,,,,,,,,4056.00,,  
VI,12:21:04.384,,,,,,,,,,0.00,,  
VI,12:21:04.386,,,0.00,,  
VI,12:21:04.388,,,,,1024.00,,  
VI,12:21:04.390,,,,,0.00,,  
VI,12:21:04.392,,,,,40.96,,  
VI,12:21:04.394,,,,,,,,,369.60,,  
VI,12:21:04.396,,,,,,,,,0.00,,  
VI,12:21:04.398,,,,,,,,,-125.00,,  
VI,12:21:04.400,,,,,,,,,,128.00,,  
VI,12:21:04.402,,,,,,,,,,0,,,  
VI,12:21:04.404,,,,,,,,,,4056.00,,  
VI,12:21:04.408,,,,,,,,,-40.00,,  
VI,12:21:04.419,,,0.00,,  
VI,12:21:04.428,,,,,1024.00,,  
VI,12:21:04.430,,,,,0.00,,  
VI,12:21:04.432,,,,,40.96,,

FLOW,12:21:04.432,0.0,0.0,0.001688,21.9,1,3,1,0.000194,-0.017065,-0.000018,-0.000033,14.547426,98.805443,25.0,41.4,42.5,0.0008,0.5979,0.000000

VI,12:21:04.434,,,,,,,,,369.60,,,,,,,,,

VI,12:21:04.435,,,,,,,,,0.00,,,,,,,,

VI,12:21:04.437,,,,,,,,,-125.00,,,,

VI,12:21:04.439,,,,,,,,,128.00,,,

VI,12:21:04.441,,,,,,,,,0,,,

VI,12:21:04.443,,,,,,,,,4056.00,,

VI,12:21:04.446,,,,0.00,,,,,,,,,,

VI,12:21:04.447,,,,0.00,,,,,,,,,,

VI,12:21:04.449,,,,1024.00,,,,

VI,12:21:04.451,,,,0.00,,,,

VI,12:21:04.453,,,,40.96,,,,

VI,12:21:04.455,,,,369.60,,,,

VI,12:21:04.458,,,,0.00,,,,

VI,12:21:04.459,,,,,-125.00,,,,

VI,12:21:04.461,,,,128.00,,,

VI,12:21:04.463,,,,0,,,

FID,12:21:03.982,FID,10000,10000,SAMPLE,5.0,,,

FID,12:21:04.463,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

VI,12:21:04.465,,,,4056.00,,

VI,12:21:04.467,,,,369.60,,,,

VI,12:21:04.469,,,,1024.00,,,,

VI,12:21:04.471,,,,0.00,,,,

VI,12:21:04.473,,,,40.96,,,,

VI,12:21:04.475,,,,369.60,,,,

VI,12:21:04.478,,,,0.00,,,,

AMBII,12:21:04.434,10.7,21.2,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08

VI,12:21:04.481,,,,,-125.00,,,,

VI,12:21:04.483,,,,128.00,,,

VI,12:21:04.484,,,,0,,,

VI,12:21:04.486,,,,4056.00,,

VI,12:21:04.488,,,,4096.00,,,,

VI,12:21:04.490,,,0.00,,,,

VI,12:21:04.492,,,,1024.00,,,,

VI,12:21:04.494,,,,0.00,,,,

VI,12:21:04.496,,,,40.96,,,,

VI,12:21:04.498,,,,369.60,,,,

VI,12:21:04.500,,,,0.00,,,,

VI,12:21:04.502,,,,,,,,,-125.00,,  
VI,12:21:04.504,,,,,,,,,128.00,,,  
VI,12:21:04.506,,,,,,,,,0,,,  
VI,12:21:04.519,,,,,,,,,4056.00,,  
VI,12:21:04.529,,,,,,,,,-40.00,,  
VI,12:21:04.531,,,0.00,,,,,,,,,,  
VI,12:21:04.532,,,,,1024.00,,  
VI,12:21:04.534,,,,,0.00,,  
VI,12:21:04.536,,,,,40.96,,  
VI,12:21:04.538,,,,,369.60,,  
Status,12:21:04.540,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,1,794  
VI,12:21:04.541,,,,,,,,,0.00,,  
VI,12:21:04.543,,,,,,,,,-125.00,,  
VI,12:21:04.545,,,,,,,,,128.00,,  
VI,12:21:04.546,,,,,,,,,0,,,  
VI,12:21:04.548,,,,,,,,,4056.00,,  
VI,12:21:04.550,,,,,,,,,0.00,,  
VI,12:21:04.552,,,0.00,,  
VI,12:21:04.554,,,,,1024.00,,  
VI,12:21:04.556,,,,,0.00,,  
VI,12:21:04.558,,,,,40.96,,  
VI,12:21:04.560,,,,,369.60,,  
VI,12:21:04.562,,,,,,,,,0.00,,  
VI,12:21:04.564,,,,,,,,,-125.00,,  
VI,12:21:04.566,,,,,,,,,128.00,,  
VI,12:21:04.568,,,,,,,,,0,,,  
VI,12:21:04.570,,,,,,,,,4056.00,,  
VI,12:21:04.572,,,,,,,,,3021.05,,  
VI,12:21:04.574,,,0.00,,  
VI,12:21:04.576,,,,,1024.00,,  
VI,12:21:04.578,,,,,0.00,,  
VI,12:21:04.581,,,,,40.96,,  
VI,12:21:04.582,,,,,369.60,,  
VI,12:21:04.584,,,,,,,,,0.00,,  
VI,12:21:04.586,,,,,,,,,-125.00,,  
VI,12:21:04.588,,,,,,,,,128.00,,  
VI,12:21:04.590,,,,,,,,,0,,,  
VI,12:21:04.592,,,,,,,,,4056.00,,  
VI,12:21:04.594,,,,,0.00,,

VI,12:21:04.596,,,0.00,,,,,,,,,,  
VI,12:21:04.598,,,,,1024.00,,,,,,,,,  
VI,12:21:04.600,,,,,0.00,,,,,,,,,,  
VI,12:21:04.602,,,,,,40.96,,,,,,,,  
VI,12:21:04.604,,,,,,369.60,,,,,,,,  
VI,12:21:04.617,,,,,,,,,0.00,,,...  
VI,12:21:04.627,,,,,,,,,-125.00,,,...  
VI,12:21:04.628,,,,,,,,,,128.00,,,  
VI,12:21:04.631,,,,,,,,,,0,,,  
VI,12:21:04.633,,,,,,,,,,4056.00,,  
VI,12:21:04.635,,,,,,,,,369.60,,,...  
VI,12:21:04.636,,,,,1024.00,,,,,,,,,  
VI,12:21:04.638,,,,,0.00,,,,,,,,,,  
VI,12:21:04.640,,,,,,40.96,,,,,,,,  
VI,12:21:04.642,,,,,,369.60,,,...  
VI,12:21:04.644,,,,,,,,,0.00,,,...  
VI,12:21:04.646,,,,,,,,,-125.00,,,...  
VI,12:21:04.648,,,,,,,,,,128.00,,,  
VI,12:21:04.649,1,,,,,,,,,,  
VI,12:21:04.650,,,,,,,,,,0,,,  
VI,12:21:04.652,,,,,,,,,,4056.00,,  
VI,12:21:04.655,,,,,,,,,,4096.00,,,...  
VI,12:21:04.657,,,0.00,,,...  
VI,12:21:04.659,,,,,1024.00,,,,,,,,  
VI,12:21:04.660,,,,,0.00,,,...  
VI,12:21:04.662,,,,,,40.96,,,...  
VI,12:21:04.664,,,,,,,,,369.60,,,...  
VI,12:21:04.666,,,,,,,,,0.00,,,...  
VI,12:21:04.668,,,,,,,,,-125.00,,,...  
VI,12:21:04.670,,,,,,,,,,128.00,,,  
VI,12:21:04.672,,,,,,,,,,0,,,  
VI,12:21:04.674,,,,,,,,,,4056.00,,  
VI,12:21:04.676,,,,,,,,,-40.00,,,...  
VI,12:21:04.679,,,0.00,,,...  
VI,12:21:04.680,,,,,1024.00,,,...  
VI,12:21:04.682,,,,,0.00,,,...  
VI,12:21:04.684,,,,,,40.96,,,...  
VI,12:21:04.686,,,,,,,,,369.60,,,...  
VI,12:21:04.688,,,,,,,,,0.00,,,...

VI,12:21:04.691,,,,,,,,,-125.00,,  
VI,12:21:04.693,,,,,,,,,128.00,,  
VI,12:21:04.694,,,,,,,,,0,,,  
VI,12:21:04.696,,,,,,,,,4056.00,,  
VI,12:21:04.698,,,,,,,,,0.00,,  
VI,12:21:04.700,,,0.00,,,,,,,,,,  
VI,12:21:04.703,,,,,1024.00,,,,,,,,,,  
VI,12:21:04.705,,,,,0.00,,,,,,,,,,  
VI,12:21:04.716,,,,,40.96,,,,,,,,,,  
VI,12:21:04.727,,,,,,369.60,,,,,,,,,,  
NDUV,12:21:04.726,0.1,0.1,0.1,1,46.2,1015,0x120a,1,3000,3000,500,500,0.0013,-0.0006,0.0013,-0.0007  
VI,12:21:04.729,,,,,,,,,0.00,,  
VI,12:21:04.730,,,,,,,,,-125.00,,  
VI,12:21:04.732,,,,,,,,,128.00,,  
VI,12:21:04.734,,,,,,,,,0,,,  
VI,12:21:04.736,,,,,,,,,-40.00,,  
VI,12:21:04.738,,,,,,,,,-40.00,,  
VI,12:21:04.740,,,0.00,,,,,,,,,,  
VI,12:21:04.742,,,0.00,,,,,,,,,,  
VI,12:21:04.744,,,0.00,,,,,,,,,,  
VI,12:21:04.746,,,0.00,,,,,,,,,,  
VI,12:21:04.748,,,,,,,,,-40.00,,  
VI,12:21:04.753,,,,,,,,,0.00,,  
VI,12:21:04.755,,,,,,,,,-125.00,,  
VI,12:21:04.757,,,,,,,,,0.00,,  
VI,12:21:04.759,,,,,,,,,0,,,  
VI,12:21:04.761,,,,,,,,,-40.00,,  
VI,12:21:04.763,,,0.00,,,,,,,,,,  
VI,12:21:04.765,,,0.00,,,,,,,,,,  
VI,12:21:04.767,,,0.00,,,,,,,,,,  
VI,12:21:04.769,,,0.00,,,,,,,,,,  
VI,12:21:04.771,,,0.00,,,,,,,,,,  
VI,12:21:04.773,,,,,,,,,-40.00,,  
VI,12:21:04.775,,,,,,,,,0.00,,  
VI,12:21:04.777,,,,,,,,,-125.00,,  
VI,12:21:04.780,,,,,,,,,0.00,,  
VI,12:21:04.781,,,,,,,,,0,,,  
VI,12:21:04.783,,,,,,,,,-40.00,,  
VI,12:21:04.785,,,,,,,,,-40.00,,

VI,12:21:04.787,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.789,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.791,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.793,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:04.795,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.797,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:04.799,,,,,,0.00,,  
VI,12:21:04.801,,,,,,0,,,  
VI,12:21:04.803,,,,,,,-40.00,,  
VI,12:21:04.805,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.816,,,0.00,,,,,,,,,,  
VI,12:21:04.826,,,,,0.00,,,,,,,,,,  
VI,12:21:04.829,,,,,0.00,,,,,,,,,,  
VI,12:21:04.831,,,,,0.00,,,,,,,,,,  
VI,12:21:04.833,,,,,-40.00,,,,,,,,,,  
VI,12:21:04.835,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.837,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:04.839,,,,,,0.00,,  
VI,12:21:04.841,,,,,,0,,,  
VI,12:21:04.843,,,,,,,-40.00,,  
VI,12:21:04.845,,,,,,,-40.00,,  
VI,12:21:04.847,,,0.00,,,,,,,,,,  
VI,12:21:04.849,,,,,0.00,,,,,,,,,,  
VI,12:21:04.851,,,,,0.00,,,,,,,,,,  
VI,12:21:04.853,,,,,0.00,,,,,,,,,,  
VI,12:21:04.855,,,,,-40.00,,,,,,,,,,  
VI,12:21:04.857,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.859,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:04.861,,,,,,0.00,,  
VI,12:21:04.863,,,,,,0,,,  
VI,12:21:04.865,,,,,,,-40.00,,  
VI,12:21:04.867,,,,,,0.00,,  
VI,12:21:04.869,,,0.00,,,,,,,,,,  
VI,12:21:04.871,,,,,0.00,,,,,,,,,,  
VI,12:21:04.873,,,,,0.00,,,,,,,,,,  
VI,12:21:04.875,,,,,0.00,,,,,,,,,,  
VI,12:21:04.877,,,,,-40.00,,,,,,,,,,  
VI,12:21:04.879,,,,,,0.00,,,,,,,,,,  
VI,12:21:04.881,,,,,,,-125.00,,,,,,,,,,

VI,12:21:04.883,,.,0.00,,,  
VI,12:21:04.885,,.,0.,,  
AMBII,12:21:04.842,,,0.005,50,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:04.887,,.,-40.00,,  
VI,12:21:04.891,,,0.00,,.,,  
VI,12:21:04.893,,.,0.00,,.,,  
VI,12:21:04.895,,.,0.00,,.,,  
VI,12:21:04.897,,.,0.00,,.,,  
VI,12:21:04.899,,.,-40.00,,.,,  
VI,12:21:04.901,,.,0.00,,.,,  
VI,12:21:04.903,,.,-125.00,,.,,  
VI,12:21:04.905,,.,0.00,,.,  
VI,12:21:04.914,,.,0.,,  
VI,12:21:04.925,,.,-40.00,,  
VI,12:21:04.928,,.,0.00,,.,,  
VI,12:21:04.929,,.,0.00,,.,,  
VI,12:21:04.931,,.,0.00,,.,,  
VI,12:21:04.933,,.,0.00,,.,,  
VI,12:21:04.935,,.,0.00,,.,,  
VI,12:21:04.937,,.,-40.00,,.,,  
VI,12:21:04.939,,.,0.00,,.,,  
VI,12:21:04.941,,.,-125.00,,.,,  
VI,12:21:04.943,,.,0.00,,.,  
VI,12:21:04.945,,.,0.,,  
VI,12:21:04.947,,.,-40.00,,  
VI,12:21:04.949,,.,-40.00,,.,  
VI,12:21:04.952,,.,0.00,,.,,  
VI,12:21:04.954,,.,0.00,,.,,  
VI,12:21:04.956,,.,0.00,,.,,  
VI,12:21:04.957,,.,-40.00,,.,  
FID,12:21:04.958,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:04.959,,.,0.00,,.,,  
VI,12:21:04.961,,.,-125.00,,.,,  
VI,12:21:04.964,,.,0.00,,.,  
VI,12:21:04.965,,.,0.,,  
VI,12:21:04.967,,.,-40.00,,  
VI,12:21:04.969,,.,0.00,,.,,  
VI,12:21:04.971,,,0.00,,.,,  
VI,12:21:04.973,,.,0.00,,.,,

VI,12:21:04.976,.....,0.00,.....  
VI,12:21:04.978,.....,0.00,.....  
VI,12:21:04.979,.....,-40.00,.....  
VI,12:21:04.981,.....,0.00,.....  
VI,12:21:04.983,.....,-125.00,.....  
VI,12:21:04.985,.....,0.00,.....  
VI,12:21:04.987,.....,0,.....  
VI,12:21:04.989,.....,0.00,.....  
VI,12:21:04.991,.....,-40.00,.....  
VI,12:21:04.993,..,0.00,.....  
VI,12:21:04.995,....,0.00,.....  
VI,12:21:04.997,....,0.00,.....  
VI,12:21:04.999,....,0.00,.....  
VI,12:21:05.001,.....,-40.00,.....  
VI,12:21:05.003,.....,0.00,.....  
VI,12:21:05.005,.....,-125.00,.....  
VI,12:21:05.014,.....,0.00,..  
VI,12:21:05.024,.....,0,..  
VI,12:21:05.029,.....,-40.00,,  
FLOW,12:21:05.029,0.0,0.0,0.001701,22.4,1,3,1,0.000175,-  
0.006147,0.000219,0.000001,14.367824,98.812199,25.0,41.4,42.5,0.0008,0.5979,0.000000  
SCB,12:21:05.030,190,191,6.9,24, ,37,29,988,837,875,888,13.3,0.005,-5.000,0.005,0,0  
VI,12:21:05.032,.....,0.00,  
VI,12:21:05.034,..,0.00,.....  
VI,12:21:05.036,....,0.00,.....  
VI,12:21:05.037,....,0.00,.....  
VI,12:21:05.039,....,0.00,.....  
VI,12:21:05.041,.....,-40.00,.....  
VI,12:21:05.043,.....,0.00,.....  
VI,12:21:05.045,.....,-125.00,.....  
AutoZero,12:21:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:05.047,.....,0.00,..  
VI,12:21:05.049,.....,0,..  
VI,12:21:05.051,.....,-40.00,,  
VI,12:21:05.053,..,0,.....  
VI,12:21:05.055,..,0.00,.....  
VI,12:21:05.057,....,0.00,.....  
VI,12:21:05.059,....,0.00,.....  
VI,12:21:05.061,....,0.00,.....  
VI,12:21:05.063,....,-40.00,.....

VI,12:21:05.065,,,,,,,,,,0.00,,,,,,,,  
VI,12:21:05.067,,,,,,,,,-125.00,,  
VI,12:21:05.069,,,,,,,,,,0.00,,,  
VI,12:21:05.071,,,,,,,,,,0,,,  
VI,12:21:05.073,,,,,,,,,,,-40.00,,  
VI,12:21:05.075,,,,0.00,,,,,,,,,,  
VI,12:21:05.077,,,,0.00,,,,,,,,,,  
VI,12:21:05.079,,,,0.00,,,,,,,,,,  
VI,12:21:05.081,,,,0.00,,,,,,,,,,  
VI,12:21:05.083,,,,0.00,,,,,,,,,,  
VI,12:21:05.085,,,,,-40.00,,,,,,,,  
VI,12:21:05.087,,,,0.00,,,,,,,,,,  
VI,12:21:05.089,,,,,-125.00,,  
VI,12:21:05.091,,,,,,,,,,0.00,,,  
VI,12:21:05.093,,,,,,,,,,0,,,  
VI,12:21:05.095,,,,,,,,,,,-40.00,,  
VI,12:21:05.097,,,,,-40.00,,,,,,,,  
VI,12:21:05.099,,,,0.00,,,,,,,,,,  
VI,12:21:05.101,,,,0.00,,,,,,,,,,  
VI,12:21:05.103,,,,0.00,,,,,,,,,,  
VI,12:21:05.105,,,,,-40.00,,,,,,,,  
VI,12:21:05.113,,,,0.00,,,,,,,,,,  
VI,12:21:05.123,,,,,-125.00,,  
VI,12:21:05.130,,,,0.00,,,  
VI,12:21:05.131,,,,0,,,  
VI,12:21:05.133,,,,,-40.00,,  
VI,12:21:05.135,,,,0.00,,,,,,,,,,  
VI,12:21:05.137,,,,0.00,,,,,,,,,,  
VI,12:21:05.139,,,,0.00,,,,,,,,,,  
VI,12:21:05.141,,,,0.00,,,,,,,,,,  
GPS,12:21:05.142,0,,  
VI,12:21:05.144,,,,0.00,,,,,,,,,,  
VI,12:21:05.146,,,,,-40.00,,,,,,,,  
VI,12:21:05.148,,,,0.00,,,,,,,,,,  
VI,12:21:05.150,,,,,-125.00,,  
VI,12:21:05.152,,,,0.00,,,  
VI,12:21:05.154,,,,0,,,  
VI,12:21:05.156,,,,,-40.00,,  
VI,12:21:05.158,,,,,-40.00,,

VI,12:21:05.160,,,0.00,,,,,,,,,,  
VI,12:21:05.162,,,,,0.00,,,,,,,,,,  
VI,12:21:05.164,,,,,0.00,,,,,,,,,,  
VI,12:21:05.167,,,,,0.00,,,,,,,,,,  
VI,12:21:05.168,,,,,,,-40.00,,  
VI,12:21:05.170,,,,0.00,,  
VI,12:21:05.172,,,,,-125.00,,  
VI,12:21:05.175,,,,0.00,,  
VI,12:21:05.176,,,,0,,  
VI,12:21:05.178,,,,,-40.00,,  
VI,12:21:05.180,,,,0.00,  
VI,12:21:05.182,,,0.00,,  
VI,12:21:05.184,,,,0.00,,  
VI,12:21:05.186,,,,0.00,,  
VI,12:21:05.188,,,,0.00,,  
VI,12:21:05.190,,,,,-40.00,,  
VI,12:21:05.192,,,,0.00,,  
VI,12:21:05.194,,,,,-125.00,,  
VI,12:21:05.196,,,,0.00,,  
VI,12:21:05.198,,,,0,,  
VI,12:21:05.200,,,,,-40.00,,  
VI,12:21:05.202,,,,-40.00,,  
VI,12:21:05.204,,,0.00,,  
VI,12:21:05.211,,,,0.00,,  
NDUV,12:21:05.222,0.4,0.1,0.1,1,46.2,1015,0x120a,1,3000,3000,500,500,0.0013,-0.0014,0.0012,-0.0015  
VI,12:21:05.223,,,,0.00,,  
VI,12:21:05.228,,,,0.00,,  
VI,12:21:05.230,,,,,-40.00,,  
VI,12:21:05.232,,,,0.00,,  
VI,12:21:05.234,,,,,-125.00,,  
VI,12:21:05.236,,,,0.00,,  
VI,12:21:05.238,,,,0,,  
VI,12:21:05.240,,,,,-40.00,,  
VI,12:21:05.242,,,0.00,,  
VI,12:21:05.244,,,0.00,,  
VI,12:21:05.247,,,0.00,,  
VI,12:21:05.248,,,0.00,,  
VI,12:21:05.250,,,0.00,,  
VI,12:21:05.252,,,,,-40.00,,

VI,12:21:05.254,,,,,,,,,,0.00,,,,,,,  
VI,12:21:05.256,,,,,,,,,-125.00,,  
VI,12:21:05.259,,,,,,,,,,0.00,,,  
VI,12:21:05.260,,,,,,,,,,0,,,  
VI,12:21:05.262,,,,,,,,,-40.00,,  
VI,12:21:05.266,,,,,,,,,-40.00,,  
VI,12:21:05.268,,0.00,,,,,,,,,,  
VI,12:21:05.270,,0.00,,,,,,,,,,  
VI,12:21:05.272,,0.00,,,,,,,,,,  
VI,12:21:05.274,,,-40.00,,,,,,,,,,  
VI,12:21:05.276,,0.00,,,,,,,,,,  
VI,12:21:05.278,,,-125.00,,  
VI,12:21:05.280,,,,,,,,,,0.00,,,  
VI,12:21:05.282,,,,,,,,,,0,,,  
AMBII,12:21:05.240,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:05.284,,,,,,,,,-40.00,,  
VI,12:21:05.286,,0.00,,,,,,,,,,  
VI,12:21:05.288,,0.00,,,,,,,,,,  
VI,12:21:05.290,,0.00,,,,,,,,,,  
VI,12:21:05.292,,0.00,,,,,,,,,,  
VI,12:21:05.295,,0.00,,,,,,,,,,  
VI,12:21:05.296,,,-40.00,,,,,,,,,,  
VI,12:21:05.298,,0.00,,,,,,,,,,  
VI,12:21:05.300,,,-125.00,,  
VI,12:21:05.304,,0.00,,,  
VI,12:21:05.305,,0,,,  
VI,12:21:05.311,,,-40.00,,  
VI,12:21:05.321,,,-40.00,,  
VI,12:21:05.329,,0.00,,,,,,,,,,  
VI,12:21:05.331,,0.00,,,,,,,,,,  
VI,12:21:05.333,,0.00,,,,,,,,,,  
VI,12:21:05.335,,0.00,,,,,,,,,,  
VI,12:21:05.336,,,-40.00,,,,,,,,,,  
VI,12:21:05.338,,0.00,,,,,,,,,,  
VI,12:21:05.341,,,-125.00,,  
VI,12:21:05.343,,0.00,,,  
VI,12:21:05.345,,0,,,  
VI,12:21:05.347,,,-40.00,,  
VI,12:21:05.349,,0.00,,

VI,12:21:05.351,,,0.00,,,,,,,,,,  
VI,12:21:05.353,,,,,0.00,,,,,,,,,,  
VI,12:21:05.355,,,,,0.00,,,,,,,,,,  
VI,12:21:05.357,,,,,0.00,,,,,,,,,,  
VI,12:21:05.359,,,,,,,-40.00,,  
VI,12:21:05.361,,.,.,.,.,0.00,,  
VI,12:21:05.363,,.,.,.,.,-125.00,,  
VI,12:21:05.366,,.,.,.,.,0.00,,  
VI,12:21:05.367,,.,.,.,.,0.,,  
VI,12:21:05.369,,.,.,.,.,-40.00,,  
VI,12:21:05.372,,.,.,.,.,-40.00,,  
VI,12:21:05.374,,,0.00,,,,,,,,,,  
VI,12:21:05.377,,.,.,.,.,0.00,,  
VI,12:21:05.379,,.,.,.,.,0.00,,  
VI,12:21:05.381,,.,.,.,.,0.00,,  
VI,12:21:05.382,,.,.,.,.,-40.00,,  
VI,12:21:05.384,,.,.,.,.,0.00,,  
HUMID,12:21:05.385,15.2,36.2  
VI,12:21:05.387,,.,.,.,.,-125.00,,  
VI,12:21:05.388,,.,.,.,.,0.00,,  
VI,12:21:05.390,,.,.,.,.,0.,,  
VI,12:21:05.392,,.,.,.,.,-40.00,,  
VI,12:21:05.394,,,0.00,,,,,,,,,,  
VI,12:21:05.396,,,0.00,,,,,,,,,,  
VI,12:21:05.398,,.,.,.,.,0.00,,  
VI,12:21:05.401,,.,.,.,.,0.00,,  
VI,12:21:05.403,,.,.,.,.,0.00,,  
VI,12:21:05.404,,.,.,.,.,-40.00,,  
VI,12:21:05.409,,.,.,.,.,0.00,,  
VI,12:21:05.420,,.,.,.,.,-125.00,,  
VI,12:21:05.429,,.,.,.,.,0.00,,  
VI,12:21:05.430,,.,.,.,.,0.,,  
VI,12:21:05.432,,.,.,.,.,-40.00,,  
VI,12:21:05.434,,.,.,.,.,-40.00,,  
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VI,12:21:05.438,,.,.,.,.,0.00,,  
VI,12:21:05.441,,.,.,.,.,0.00,,  
VI,12:21:05.442,,.,.,.,.,-40.00,,  
VI,12:21:05.444,,.,.,.,.,0.00,,

VI,12:21:05.446,.....-125.00,.....  
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VI,12:21:05.450,.....0,..  
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VI,12:21:05.465,.....-40.00,.....  
VI,12:21:05.467,.....0.00,.....  
VI,12:21:05.469,.....-125.00,.....  
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VI,12:21:05.473,.....0,..  
VI,12:21:05.475,.....-40.00,,  
FID,12:21:05.476,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:05.477,.....-40.00,,..  
VI,12:21:05.480,,0.00,.....  
VI,12:21:05.482,..0.00,.....  
VI,12:21:05.484,..0.00,.....  
VI,12:21:05.485,.....0.00,.....  
VI,12:21:05.487,.....-40.00,.....  
VI,12:21:05.489,.....0.00,.....  
VI,12:21:05.491,.....-125.00,.....  
VI,12:21:05.493,.....0.00,,,  
VI,12:21:05.495,.....0,..  
VI,12:21:05.497,.....-40.00,,  
VI,12:21:05.499,.....0.00,  
VI,12:21:05.501,,0.00,.....  
VI,12:21:05.504,..0.00,.....  
VI,12:21:05.506,..0.00,.....  
VI,12:21:05.508,..0.00,.....  
VI,12:21:05.519,.....-40.00,.....  
VI,12:21:05.528,.....0.00,.....  
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FLOW,12:21:05.530,0.0,0.0,0.000450,22.4,1,3,1,0.000174,0.001678,0.000273,0.000017,14.36  
7824,98.825710,25.0,41.4,42.5,0.0008,0.5979,0.000000  
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VI,12:21:05.533,.....0,,,  
VI,12:21:05.535,.....-40.00,,

VI,12:21:05.537,,,,,,,,,,0.00,,,,,,  
Status,12:21:05.539,0,0,0,11001,0001410,53,46,SAMPLE,1,0,0,0,0,1,0  
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VI,12:21:05.543,,,,,0.00,,,,,,,,,,  
VI,12:21:05.546,,,,0.00,,,,,,,,,,  
VI,12:21:05.547,,,,,-40.00,,,,,,,,,,  
VI,12:21:05.549,,,,0.00,,,,,,,,,,  
VI,12:21:05.551,,,-125.00,,,,,,,,,,  
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VI,12:21:05.555,,,,0,,,  
VI,12:21:05.557,,,-40.00,,  
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VI,12:21:05.561,,,,0.00,,,,,,,,,,  
VI,12:21:05.564,,,,0.00,,,,,,,,,,  
VI,12:21:05.566,,,,0.00,,,,,,,,,,  
VI,12:21:05.568,,,,0.00,,,,,,,,,,  
VI,12:21:05.569,,,-40.00,,,,,,,,,,  
VI,12:21:05.571,,,,0.00,,,,,,,,,,  
VI,12:21:05.573,,,-125.00,,,,,,,,,,  
VI,12:21:05.575,,,,0.00,,,,  
VI,12:21:05.577,,,,0,,,  
VI,12:21:05.579,,,-40.00,,  
VI,12:21:05.582,,,-40.00,,,,,,,,,,  
VI,12:21:05.584,,,,0.00,,,,,,,,,,  
VI,12:21:05.585,,,,0.00,,,,,,,,,,  
VI,12:21:05.587,,,,0.00,,,,,,,,,,  
VI,12:21:05.589,,,-40.00,,,,,,,,,,  
VI,12:21:05.591,,,,0.00,,,,,,,,,,  
VI,12:21:05.593,,,-125.00,,,,,,,,,,  
VI,12:21:05.595,,,,0.00,,,,  
VI,12:21:05.597,,,,0,,,  
VI,12:21:05.599,,,-40.00,,  
VI,12:21:05.601,,,,0.00,,,,,,,,,,  
VI,12:21:05.603,,,,0.00,,,,,,,,,,  
VI,12:21:05.606,,,,0.00,,,,,,,,,,  
VI,12:21:05.618,,,,0.00,,,,,,,,,,  
VI,12:21:05.629,,,,0.00,,,,,,,,,,  
VI,12:21:05.630,,,-40.00,,,,,,,,,,

VI,12:21:05.632,,,,,,,,,,0.00,,,,,,,  
VI,12:21:05.634,,,,,,,,,-125.00,,,,,  
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VI,12:21:05.640,,,,,,,,,,,-40.00,,  
VI,12:21:05.643,,,,,,,,,,,-40.00,,,,  
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VI,12:21:05.646,,,,,0.00,,,,,,,,,,  
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VI,12:21:05.649,1,,,,,,,,,,  
VI,12:21:05.651,,,,,0.00,,,,,,,,,,  
VI,12:21:05.652,,,,,,,,,-40.00,,,,  
VI,12:21:05.655,,,,,,,,,,0.00,,,,  
VI,12:21:05.656,,,,,,,,,-125.00,,,,  
VI,12:21:05.658,,,,,,,,,,0.00,,,  
VI,12:21:05.660,,,,,,,,,,0,,,  
VI,12:21:05.662,,,,,,,,,,,-40.00,,  
VI,12:21:05.664,,,,,,,,,,0.00,,  
VI,12:21:05.666,,,0.00,,,,,,,,,,  
VI,12:21:05.668,,,,,0.00,,,,,,,,,,  
VI,12:21:05.672,,,,,0.00,,,,,,,,,,  
VI,12:21:05.673,,,,,,,,,,0.00,,,,  
VI,12:21:05.675,,,,,,,,,-40.00,,,,  
VI,12:21:05.677,,,,,,,,,,0.00,,,,  
VI,12:21:05.679,,,,,,,,,-125.00,,,,  
AMBII,12:21:05.635,10.7,21.2,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:05.681,,,,,,,,,,0.00,,,  
VI,12:21:05.683,,,,,,,,,,0,,,  
VI,12:21:05.685,,,,,,,,,,,-40.00,,  
VI,12:21:05.687,,,,,,,,,,,-40.00,,,,  
VI,12:21:05.689,,,0.00,,,,,,,,,,  
VI,12:21:05.691,,,,,0.00,,,,,,,,,,  
VI,12:21:05.693,,,,,0.00,,,,,,,,,,  
VI,12:21:05.695,,,,,0.00,,,,,,,,,,  
VI,12:21:05.697,,,,,,,,,-40.00,,,,  
VI,12:21:05.699,,,,,,,,,,0.00,,,,  
VI,12:21:05.701,,,,,,,,,-125.00,,,,  
VI,12:21:05.703,,,,,,,,,,0.00,,,  
VI,12:21:05.705,,,,,,,,,,0,,,

VI,12:21:05.718,.....-40.00,,  
VI,12:21:05.720,..0.00,.....  
NDUV,12:21:05.728,0.2,0.1,0.1,1,46.2,1015,0x120a,1,3000,3000,500,500,0.0013,-0.0018,0.0012,-0.0019  
VI,12:21:05.729,,,0.00,.....  
VI,12:21:05.732,.,0.00,.....  
VI,12:21:05.735,.,0.00,.....  
VI,12:21:05.737,.,0.00,.....  
VI,12:21:05.738,.,-40.00,.....  
VI,12:21:05.740,.,0.00,.....  
VI,12:21:05.742,.,-125.00,.....  
VI,12:21:05.744,.,0.00,..  
VI,12:21:05.746,.,0.,..  
VI,12:21:05.748,.,-40.00,,  
VI,12:21:05.750,.,-40.00,.....  
VI,12:21:05.752,.,0.00,.....  
VI,12:21:05.754,.,0.00,.....  
VI,12:21:05.757,.,0.00,.....  
VI,12:21:05.758,.,-40.00,.....  
VI,12:21:05.760,.,0.00,.....  
VI,12:21:05.762,.,-125.00,.....  
VI,12:21:05.764,.,0.00,..  
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VI,12:21:05.768,.,-40.00,,  
VI,12:21:05.770,.,0.00,.....  
VI,12:21:05.773,,,0.00,.....  
VI,12:21:05.775,.,0.00,.....  
VI,12:21:05.777,.,0.00,.....  
VI,12:21:05.779,.,0.00,.....  
VI,12:21:05.780,.,-40.00,.....  
VI,12:21:05.782,.,0.00,.....  
VI,12:21:05.784,.,-125.00,.....  
VI,12:21:05.786,.,0.00,..  
VI,12:21:05.788,.,0.,..  
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VI,12:21:05.792,.,-40.00,..  
VI,12:21:05.794,,,0.00,.....  
VI,12:21:05.796,.,0.00,.....  
VI,12:21:05.800,.,0.00,.....  
VI,12:21:05.803,.,0.00,.....

VI,12:21:05.804,,,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:05.816,,,,,,,,,0.00,,,,,,,,,  
VI,12:21:05.827,,,,,,,,,-125.00,,,,,,,,  
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VI,12:21:05.830,,,,,,,,,0,,,  
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VI,12:21:05.836,,,0.00,,,,,,,,,,  
VI,12:21:05.838,,,,,0.00,,,,,,,,,  
VI,12:21:05.842,,,,,0.00,,,,,,,,,,  
VI,12:21:05.844,,,,,0.00,,,,,,,,,,  
VI,12:21:05.845,,,,,,,,,-40.00,,,,,,,,,,  
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VI,12:21:05.849,,,,,,,,,-125.00,,,,,,,,  
VI,12:21:05.851,,,,,,,,,0.00,,,  
VI,12:21:05.853,,,,,,,,,0,,,  
VI,12:21:05.855,,,,,,,,,-40.00,,  
VI,12:21:05.859,,,0.00,,,,,,,,,,  
VI,12:21:05.861,,,,0.00,,,,,,,,,,  
VI,12:21:05.864,,,,0.00,,,,,,,,,,  
VI,12:21:05.866,,,,0.00,,,,,,,,,,  
VI,12:21:05.867,,,,,,,,,-40.00,,,,,,,,,,  
VI,12:21:05.869,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:05.871,,,,,,,,,-125.00,,,,,,,,  
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VI,12:21:05.877,,,,,,,,,-40.00,,  
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VI,12:21:05.886,,,,0.00,,,,,,,,,,  
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VI,12:21:05.889,,,,,,,,,-40.00,,,,,,,,,,  
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VI,12:21:05.893,,,,,,,,,-125.00,,,,,,,,  
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VI,12:21:05.901,,,,,,,,,-40.00,,,,,,,,,,

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VI,12:21:05.928,,,,,,0.00,,,,,,,,,,  
VI,12:21:05.930,,,-125.00,,,,  
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VI,12:21:05.935,,,,0,,  
VI,12:21:05.937,,,-40.00,,  
VI,12:21:05.939,,,,0.00,,,,  
VI,12:21:05.941,,0.00,,,,  
VI,12:21:05.943,,,,0.00,,,,  
VI,12:21:05.946,,,,0.00,,,,  
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VI,12:21:05.949,,,-40.00,,,,  
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VI,12:21:05.954,,,-125.00,,,,  
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VI,12:21:05.961,,,-40.00,,,,  
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VI,12:21:05.968,,,,0.00,,,,  
VI,12:21:05.971,,,,40.96,,,,  
VI,12:21:05.972,,,,369.60,,,,  
VI,12:21:05.974,,,,0.00,,,,  
VI,12:21:05.976,,,-125.00,,,,  
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VI,12:21:05.982,,,,4056.00,,  
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VI,12:21:05.996,,,,0.00,,,,  
VI,12:21:05.998,,,-125.00,,,,

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VI,12:21:06.004,,,,,,,,,,4056.00,,  
VI,12:21:06.006,,32,,,,,,,,,,  
VI,12:21:06.014,,,0.00,,,,,,,,,,  
VI,12:21:06.026,,,,,1024.00,,,,,,,,,,  
VI,12:21:06.028,,,,,0.00,,,,,,,,,,  
SCB,12:21:06.031,190,191,7.0,24, ,37,29,988,836,875,887,13.3,0.005,-5.000,0.005,0,0  
VI,12:21:06.033,,,,,,40.96,,,,,,,,,,  
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FLOW,12:21:06.035,0.0,0.0,0.000028,22.4,1,3,1,0.000192,0.000839,0.000085,0.000017,14.45  
7628,98.805443,25.0,41.4,42.4,0.0008,0.5979,0.000000  
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VI,12:21:06.040,,,,,,,,,,128.00,,,  
VI,12:21:06.042,,,,,,,,,,0,,,  
VI,12:21:06.044,,,,,,,,,,4056.00,,  
VI,12:21:06.046,,,,0.00,,,,,,,,,,  
AutoZero,12:21:06.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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VI,12:21:06.053,,,,,0.00,,,,,,,,,,  
VI,12:21:06.055,,,,,,40.96,,,,,,,,,,  
VI,12:21:06.057,,,,,,,,,369.60,,,,,,,,,,  
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VI,12:21:06.061,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:06.063,,,,,,,,,,128.00,,,  
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VI,12:21:06.067,,,,,,,,,,4056.00,,  
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VI,12:21:06.071,,,,,1024.00,,,,,,,,,,  
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VI,12:21:06.076,,,,,,40.96,,,,,,,,,,  
VI,12:21:06.077,,,,,,369.60,,,,,,,,,,  
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VI,12:21:06.083,,,,,,,,,,128.00,,,  
AMBII,12:21:06.041,,,0.005,50,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:06.103,,,,,,,,,-125.00,,  
VI,12:21:06.105,,,,,,,,,128.00,,  
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VI,12:21:06.124,,,,,,,,,,4056.00,,  
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VI,12:21:06.132,,,,,1024.00,,  
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GPS,12:21:06.142,0,,  
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VI,12:21:06.204,,,,,40.96,,  
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NDUV,12:21:06.223,0.3,0.1,0.1,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0006,0.0012,-0.0007  
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VI,12:21:06.264,,,40.96,,  
VI,12:21:06.267,,,,,,369.60,,  
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VI,12:21:06.273,,,,,,128.00,,  
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VI,12:21:06.331,,,,,40.96,,  
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VI,12:21:06.350,,,,,1024.00,,  
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VI,12:21:06.440,,,,,,,,,369.60,,,,,,,,  
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FID,12:21:06.465,FID,10000,10000,SAMPLE,0.0,,,  
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VI,12:21:06.483,,,,,,40.96,,,,,,,,,,  
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VI,12:21:06.589,,,,,,,,,369.60,,  
VI,12:21:06.591,,,,,,,,,0.00,,  
VI,12:21:06.593,,,,,,,,,-125.00,,  
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VI,12:21:06.700,,,,,,,,,,128.00,,  
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VI,12:21:06.863,,,,,,,,,369.60,,,,,,,,,,  
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VI,12:21:06.881,,,,,,40.96,,,,,,,,,,  
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VI,12:21:06.885,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:06.887,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:06.889,,,,,,,,,,128.00,,,,  
VI,12:21:06.891,,,,,,,,,,0,,,  
VI,12:21:06.893,,,,,,,,,,4056.00,,  
VI,12:21:06.895,,,,,,,,,,4096.00,,,,,,,,,,  
VI,12:21:06.897,,,0.00,,,,,,,,,,  
VI,12:21:06.899,,,,,,1024.00,,,,,,,,,,  
VI,12:21:06.901,,,,,,0.00,,,,,,,,,,  
VI,12:21:06.903,,,,,,40.96,,,,,,,,,,  
VI,12:21:06.905,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:06.917,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:06.927,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:06.930,,,,,,,,,,128.00,,,,  
VI,12:21:06.931,,,,,,,,,,0,,,  
VI,12:21:06.933,,,,,,,,,,4056.00,,  
VI,12:21:06.935,,,,,,,,,-40.00,,,,  
VI,12:21:06.937,,,0.00,,,,,,,,,,  
VI,12:21:06.939,,,,,,1024.00,,,,,,,,,,  
VI,12:21:06.941,,,,,,0.00,,,,,,,,,,  
VI,12:21:06.943,,,,,,40.96,,,,,,,,,,

VI,12:21:06.945,,369.60,,  
VI,12:21:06.947,,0.00,,  
VI,12:21:06.949,,-125.00,,  
VI,12:21:06.951,,128.00,,  
VI,12:21:06.953,,0,,  
VI,12:21:06.956,,4056.00,,  
VI,12:21:06.957,,0.00,  
VI,12:21:06.959,,0.00,,  
VI,12:21:06.961,,1024.00,,  
VI,12:21:06.964,,0.00,,  
VI,12:21:06.967,,40.96,,  
VI,12:21:06.968,,369.60,,  
VI,12:21:06.970,,0.00,,  
VI,12:21:06.972,,-125.00,,  
VI,12:21:06.974,,128.00,,  
VI,12:21:06.976,,0,,  
VI,12:21:06.978,,4056.00,,  
VI,12:21:06.980,,32,,  
VI,12:21:06.982,,0.00,,  
VI,12:21:06.986,,1024.00,,  
VI,12:21:06.988,,0.00,,  
VI,12:21:06.991,,40.96,,  
VI,12:21:06.992,,369.60,,  
VI,12:21:06.994,,0.00,,  
VI,12:21:06.996,,-125.00,,  
VI,12:21:06.998,,128.00,,  
VI,12:21:07.000,,0,,  
VI,12:21:07.002,,4056.00,,  
VI,12:21:07.004,,0.00,,  
VI,12:21:07.015,,0.00,,  
VI,12:21:07.026,,1024.00,,  
VI,12:21:07.028,,0.00,,  
SCB,12:21:07.029,190,191,7.0,24, ,37,29,988,837,876,888,13.2,0.005,-5.000,0.005,0,0  
VI,12:21:07.031,,40.96,,  
VI,12:21:07.032,,369.60,,  
VI,12:21:07.034,,0.00,,  
VI,12:21:07.036,,-125.00,,  
VI,12:21:07.038,,128.00,,  
VI,12:21:07.040,,0,,

VI,12:21:07.042,,,,,,,,,,4056.00,,  
VI,12:21:07.044,,,,,,,,,369.60,,,,,,,,  
VI,12:21:07.046,,,,,,1024.00,,,,,,,,,  
AutoZero,12:21:07.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:07.050,,,,,,0.00,,,,,,,,,,  
VI,12:21:07.052,,,,,,40.96,,,,,,,,  
VI,12:21:07.054,,,,,,,,,369.60,,,,,,,,  
VI,12:21:07.055,,,,,,,,,0.00,,,,,,,,  
VI,12:21:07.057,,,,,,,,,-125.00,,  
VI,12:21:07.059,,,,,,,,,,128.00,,,  
VI,12:21:07.061,,,,,,,,,,0,,,  
VI,12:21:07.063,,,,,,,,,,4056.00,,  
VI,12:21:07.066,,,,,,,,,,4096.00,,  
VI,12:21:07.067,,,0.00,,,,,,,,,,  
VI,12:21:07.069,,,,,,1024.00,,,,,,,,  
VI,12:21:07.071,,,,,,0.00,,,,,,,,,,  
VI,12:21:07.073,,,,,,40.96,,,,,,,,  
VI,12:21:07.075,,,,,,,,,369.60,,,,,,,,  
VI,12:21:07.077,,,,,,,,,0.00,,,,,,,,  
VI,12:21:07.079,,,,,,,,,-125.00,,  
VI,12:21:07.081,,,,,,,,,,128.00,,,  
VI,12:21:07.083,,,,,,,,,,0,,,  
VI,12:21:07.085,,,,,,,,,,4056.00,,  
VI,12:21:07.087,,,,,,,,,-40.00,,  
VI,12:21:07.089,,,0.00,,,,,,,,,,  
VI,12:21:07.091,,,,,,1024.00,,,,,,,,  
VI,12:21:07.093,,,,,,0.00,,,,,,,,,,  
VI,12:21:07.095,,,,,,40.96,,,,,,,,  
VI,12:21:07.097,,,,,,,,,369.60,,,,,,,,  
VI,12:21:07.099,,,,,,,,,0.00,,,,,,,,  
VI,12:21:07.101,,,,,,,,,-125.00,,  
VI,12:21:07.103,,,,,,,,,,128.00,,,  
VI,12:21:07.105,,,,,,,,,,0,,,  
VI,12:21:07.115,,,,,,,,,,4056.00,,  
VI,12:21:07.125,,,,,,,,,,0.00,,  
VI,12:21:07.129,,,0.00,,,,,,,,,,  
VI,12:21:07.130,,,,,,1024.00,,,,,,,,  
FLOW,12:21:07.131,0.0,0.0,-0.008113,23.5,1,3,1,-0.000304,-0.000813,0.000164,-0.000021,14.637223,98.805443,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:07.132,,,,,,0.00,,,,,,,,,,

VI,12:21:07.135,,,,,,40.96,,  
VI,12:21:07.136,,,,,,369.60,,  
VI,12:21:07.138,,,,,,0.00,,  
VI,12:21:07.140,,,,,-125.00,,  
GPS,12:21:07.142,0,,  
VI,12:21:07.143,,128.00,,  
VI,12:21:07.144,,0,,,  
VI,12:21:07.146,,4056.00,,  
FID,12:21:07.147,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
VI,12:21:07.148,,-40.00,,  
VI,12:21:07.150,,0.00,,  
VI,12:21:07.153,,1024.00,,  
VI,12:21:07.156,,0.00,,  
VI,12:21:07.158,,40.96,,  
VI,12:21:07.159,,369.60,,  
VI,12:21:07.161,,0.00,,  
VI,12:21:07.163,,,-125.00,,  
VI,12:21:07.166,,128.00,,  
VI,12:21:07.167,,0,,,  
VI,12:21:07.169,,4056.00,,  
VI,12:21:07.171,,0.00,,  
VI,12:21:07.174,,0.00,,  
VI,12:21:07.176,,1024.00,,  
VI,12:21:07.178,,0.00,,  
VI,12:21:07.181,,40.96,,  
VI,12:21:07.182,,369.60,,  
VI,12:21:07.184,,0.00,,  
VI,12:21:07.186,,,-125.00,,  
VI,12:21:07.188,,128.00,,  
VI,12:21:07.190,,0,,,  
VI,12:21:07.192,,4056.00,,  
VI,12:21:07.194,,369.60,,  
VI,12:21:07.196,,1024.00,,  
VI,12:21:07.198,,0.00,,  
VI,12:21:07.201,,40.96,,  
VI,12:21:07.202,,369.60,,  
VI,12:21:07.204,,0.00,,  
VI,12:21:07.213,,,-125.00,,  
NDUV,12:21:07.224,0.6,0.2,0.2,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0010,0.0011,-0.0012

VI,12:21:07.225,,,,,,,,,,128.00,,,  
VI,12:21:07.229,,,,,,,,,,0,,,  
VI,12:21:07.231,,,,,,,,,,4056.00,,  
VI,12:21:07.233,,,,,,,,,,4096.00,,  
VI,12:21:07.234,,,0.00,,,,,,,,,,  
VI,12:21:07.236,,,,,1024.00,,  
VI,12:21:07.238,,,,,0.00,,  
VI,12:21:07.240,,,,,40.96,,  
VI,12:21:07.242,,,,,369.60,,  
VI,12:21:07.244,,,,,,,,,0.00,,  
VI,12:21:07.246,,,,,,,,,-125.00,,  
VI,12:21:07.248,,,,,,,,,,128.00,,  
VI,12:21:07.250,,,,,,,,,,0,,,  
VI,12:21:07.252,,,,,,,,,,4056.00,,  
VI,12:21:07.255,,,,,,,,,-40.00,,  
VI,12:21:07.256,,,0.00,,  
VI,12:21:07.258,,,,,1024.00,,  
VI,12:21:07.260,,,,,0.00,,  
VI,12:21:07.262,,,,,40.96,,  
VI,12:21:07.267,,,,,369.60,,  
VI,12:21:07.268,,,,,,,,,0.00,,  
VI,12:21:07.270,,,,,,,,,-125.00,,  
VI,12:21:07.272,,,,,,,,,,128.00,,  
VI,12:21:07.274,,,,,,,,,,0,,,  
VI,12:21:07.276,,,,,,,,,,4056.00,,  
VI,12:21:07.279,,,,,,,,,,0.00,  
VI,12:21:07.282,,,0.00,,  
VI,12:21:07.284,,,,,1024.00,,  
VI,12:21:07.286,,,,,0.00,,  
AMBII,12:21:07.241,,,0.004,40,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:07.288,,,,,,,,,40.96,,  
VI,12:21:07.289,,,,,,,,,369.60,,  
VI,12:21:07.291,,,,,,,,,0.00,,  
VI,12:21:07.293,,,,,,,,,-125.00,,  
VI,12:21:07.295,,,,,,,,,,128.00,,  
VI,12:21:07.297,,,,,,,,,,0,,,  
VI,12:21:07.299,,,,,,,,,,4056.00,,  
VI,12:21:07.302,,,,,,,,,-40.00,,  
VI,12:21:07.304,,,0.00,,

VI,12:21:07.306,,,,,,1024.00,,  
VI,12:21:07.312,,,,,,0.00,,  
VI,12:21:07.323,,,,,,40.96,,  
VI,12:21:07.330,,,,,,369.60,,  
VI,12:21:07.332,,,,,,0.00,,  
VI,12:21:07.334,,,,,-125.00,,  
VI,12:21:07.336,,,,,,128.00,,  
VI,12:21:07.337,,,,,,0,,,  
VI,12:21:07.339,,,,,,4056.00,,  
VI,12:21:07.341,,,,0.00,,  
VI,12:21:07.344,,,,0.00,,  
VI,12:21:07.346,,,,6.00,,  
VI,12:21:07.348,,,,14.90,,  
VI,12:21:07.351,,,,0.24,,  
VI,12:21:07.353,,,,,-37.60,,  
VI,12:21:07.355,,,,9.41,,  
VI,12:21:07.357,,,,,-101.00,,  
VI,12:21:07.359,,,,0.75,,  
VI,12:21:07.361,,,,0,,,  
VI,12:21:07.363,,,,,-16.00,,  
VI,12:21:07.365,,,,,-37.60,,  
VI,12:21:07.367,,,,6.00,,  
VI,12:21:07.369,,,,14.90,,  
VI,12:21:07.371,,,,0.24,,  
VI,12:21:07.373,,,,,-37.60,,  
VI,12:21:07.375,,,,9.41,,  
VI,12:21:07.377,,,,,-101.00,,  
VI,12:21:07.379,,,,0.75,,  
VI,12:21:07.381,,,,0,,,  
VI,12:21:07.383,,,,,-16.00,,  
VI,12:21:07.385,,,,24.00,,  
VI,12:21:07.387,,9.41,,  
VI,12:21:07.392,,,,6.00,,  
VI,12:21:07.393,,,,14.90,,  
VI,12:21:07.396,,,,0.24,,  
VI,12:21:07.398,,,,,-37.60,,  
VI,12:21:07.400,,,,9.41,,  
VI,12:21:07.402,,,,,-123.00,,  
VI,12:21:07.404,,,,0.06,,,

VI,12:21:07.406,,,,,,,,,,0,,,  
VI,12:21:07.412,,,,,,,,,-38.00,,  
VI,12:21:07.422,,,,,,,,,-38.00,,,,  
VI,12:21:07.431,,,0.78,,,,,,,,,,  
VI,12:21:07.433,,,,,0.50,,,,,,,,,,  
VI,12:21:07.436,,,,,1.24,,,,,,,,,,  
VI,12:21:07.438,,,,,0.02,,,,,,,,,,  
VI,12:21:07.440,,,,,-39.80,,,,,,,,,,  
VI,12:21:07.442,,,,,,,,,0.78,,,,,,,,,,  
VI,12:21:07.444,,,,,,,,,-123.00,,,,  
VI,12:21:07.447,,,,,,,,,,0.06,,,  
VI,12:21:07.448,,,,,,,,,,0,,,  
VI,12:21:07.450,,,,,,,,,,,-38.00,,  
VI,12:21:07.452,,,,,,,,,,0.78,,  
VI,12:21:07.454,,,0.78,,,,,,,,,,  
VI,12:21:07.456,,,,,0.50,,,,,,,,,,  
VI,12:21:07.459,,,,,1.24,,,,,,,,,,  
VI,12:21:07.461,,,,,0.02,,,,,,,,,,  
VI,12:21:07.463,,,,,-39.80,,,,,,,,,,  
FID,12:21:07.464,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:07.465,,,,,,,,,0.78,,,,,,,,,,  
VI,12:21:07.467,,,,,,,,,-123.00,,,,  
VI,12:21:07.469,,,,,,,,,,0.06,,,  
VI,12:21:07.471,,,,,,,,,,0,,,  
VI,12:21:07.473,,,,,,,,,,,-38.00,,  
VI,12:21:07.475,,,,,,,,,1.48,,,,  
VI,12:21:07.477,,,0.78,,,,,,,,,,  
VI,12:21:07.479,,,,,0.50,,,,,,,,,,  
VI,12:21:07.482,,,,,1.24,,,,,,,,,,  
VI,12:21:07.484,,,,,0.02,,,,,,,,,,  
VI,12:21:07.485,,,,,-39.80,,,,,,,,,,  
VI,12:21:07.487,,,,,,,,,0.78,,,,,,,,,,  
VI,12:21:07.489,,,,,,,,,-123.00,,,,  
VI,12:21:07.491,,,,,,,,,,0.06,,,  
VI,12:21:07.493,,,,,,,,,,0,,,  
VI,12:21:07.495,,,,,,,,,,,-38.00,,  
VI,12:21:07.497,,,,,2.00,,,,,,,,,,  
VI,12:21:07.500,,,0.78,,,,,,,,,,  
VI,12:21:07.502,,,,,0.50,,,,,,,,,,

VI,12:21:07.504,,,,,,1.24,,  
VI,12:21:07.510,,,,,,0.02,,  
VI,12:21:07.521,,,,,-39.80,,  
VI,12:21:07.527,,,,,,0.78,,  
VI,12:21:07.529,,,,,-123.00,,  
VI,12:21:07.531,,,,,,0.06,,,  
VI,12:21:07.533,,,,,,0,,,  
VI,12:21:07.535,,,,,,,-38.00,,  
VI,12:21:07.537,,,,,-39.80,,  
status,12:21:07.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,766  
VI,12:21:07.540,,,,,0.50,,  
VI,12:21:07.542,,,,,1.24,,  
VI,12:21:07.544,,,,,,0.02,,  
VI,12:21:07.545,,,,,-39.80,,  
VI,12:21:07.547,,,,,,0.78,,  
VI,12:21:07.549,,,,,-123.00,,  
VI,12:21:07.551,,,,,,0.06,,,  
VI,12:21:07.553,,,,,,0,,,  
VI,12:21:07.555,,,,,,,-38.00,,  
VI,12:21:07.557,,,,,,2.00,,  
VI,12:21:07.559,,,0.78,,  
VI,12:21:07.562,,,,,0.50,,  
VI,12:21:07.564,,,,,1.24,,  
VI,12:21:07.566,,,,,,0.02,,  
VI,12:21:07.567,,,,,-39.80,,  
VI,12:21:07.569,,,,,,0.78,,  
VI,12:21:07.571,,,,,-123.00,,  
VI,12:21:07.573,,,,,,0.06,,,  
VI,12:21:07.575,,,,,,0,,,  
VI,12:21:07.577,,,,,,,-38.00,,  
VI,12:21:07.579,,,,,,,-38.00,,  
VI,12:21:07.582,,,0.78,,  
VI,12:21:07.584,,,,,0.50,,  
VI,12:21:07.585,,,,,1.24,,  
VI,12:21:07.587,,,,,,0.02,,  
VI,12:21:07.589,,,,,-39.80,,  
VI,12:21:07.591,,,,,,0.78,,  
VI,12:21:07.593,,,,,-123.00,,  
VI,12:21:07.595,,,,,,0.06,,,

VI,12:21:07.597,,,,,,,,,,0,,,  
VI,12:21:07.599,,,,,,,,,-38.00,,  
VI,12:21:07.601,,,,,,,,,0.78,,  
VI,12:21:07.603,,,0.78,,,,,,,,,,  
VI,12:21:07.606,,,,,0.50,,,,,,,,,,  
VI,12:21:07.620,,,,,96.88,,,,,,,,,,  
VI,12:21:07.630,,,,,288.28,,,,,,,,,,  
FLOW,12:21:07.631,0.0,0.0,-0.000354,22.9,1,3,1,0.000017,0.000000,0.000210,-0.000012,14.682118,98.852741,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:21:07.634,,,,,,,,,2842.80,,,,,,,,,,  
VI,12:21:07.636,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:07.638,,,,,,,,,31.00,,,,,,,,,,  
VI,12:21:07.640,,,,,,,,,900.88,,,,  
VI,12:21:07.641,,,,,,,,,0,,,  
VI,12:21:07.643,,,,,,,,,28788.00,,  
VI,12:21:07.645,,,,,,,,,116.00,,,,  
VI,12:21:07.648,,,61.18,,,,,,,,,,  
VI,12:21:07.649,1,,,,,,,,,,  
VI,12:21:07.650,,,,,7207.00,,,,,,,,,,  
VI,12:21:07.652,,,,,96.88,,,,,,,,,,  
VI,12:21:07.656,,,,,288.28,,,,,,,,,,  
VI,12:21:07.657,,,,,,,,,2842.80,,,,,,,,,,  
VI,12:21:07.660,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:07.661,,,,,,,,,31.00,,,,,,,,,,  
VI,12:21:07.664,,,,,,,,,900.88,,,,  
VI,12:21:07.665,,,,,,,,,0,,,  
VI,12:21:07.667,,,,,,,,,28788.00,,  
VI,12:21:07.669,,,,,156.00,,,,,,,,,,  
VI,12:21:07.672,,,61.18,,,,,,,,,,  
VI,12:21:07.674,,,,,7207.00,,,,,,,,,,  
VI,12:21:07.676,,,,,96.88,,,,,,,,,,  
VI,12:21:07.678,,,,,288.28,,,,,,,,,,  
VI,12:21:07.680,,,,,,,,,2842.80,,,,,,,,,,  
VI,12:21:07.682,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:07.684,,,,,,,,,31.00,,,,,,,,,,  
AMBII,12:21:07.642,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:07.686,,,,,,,,,900.88,,,,  
VI,12:21:07.688,,,,,,,,,0,,,  
VI,12:21:07.690,,,,,,,,,28788.00,,

VI,12:21:07.692,,,,,,2842.80,,,,,,  
VI,12:21:07.694,,,,,7207.00,,  
VI,12:21:07.697,,,,,96.88,,  
VI,12:21:07.699,,,,,288.28,,  
VI,12:21:07.700,,,,,,2842.80,,  
VI,12:21:07.702,,61.18,,  
VI,12:21:07.704,,31.00,,  
VI,12:21:07.707,,900.88,,  
VI,12:21:07.719,,0,,  
NDUV,12:21:07.719,-0.3,0.2,0.2,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0016,0.0013,-0.0018  
VI,12:21:07.730,,28788.00,,  
VI,12:21:07.732,,28828.00,,  
VI,12:21:07.734,,61.18,,  
VI,12:21:07.736,,7207.00,,  
VI,12:21:07.738,,96.88,,  
VI,12:21:07.741,,288.28,,  
VI,12:21:07.742,,2842.80,,  
VI,12:21:07.744,,61.18,,  
VI,12:21:07.746,,31.00,,  
VI,12:21:07.748,,900.88,,  
VI,12:21:07.750,,0,,  
VI,12:21:07.752,,28788.00,,  
VI,12:21:07.754,,116.00,,  
VI,12:21:07.757,,61.18,,  
VI,12:21:07.759,,7207.00,,  
VI,12:21:07.761,,96.88,,  
VI,12:21:07.763,,288.28,,  
VI,12:21:07.764,,2842.80,,  
VI,12:21:07.766,,61.18,,  
VI,12:21:07.769,,31.00,,  
VI,12:21:07.770,,900.88,,  
VI,12:21:07.772,,0,,  
VI,12:21:07.774,,28788.00,,  
VI,12:21:07.779,,61.18,,  
VI,12:21:07.781,,61.18,,  
VI,12:21:07.783,,7207.00,,  
VI,12:21:07.786,,96.88,,  
VI,12:21:07.788,,288.28,,  
VI,12:21:07.790,,2842.80,,

VI,12:21:07.792,,,,,,,,,,61.18,,,,,,,  
VI,12:21:07.794,,,,,,,,,31.00,,  
VI,12:21:07.796,,,,,,,,,,900.88,,,  
VI,12:21:07.798,,,,,,,,,0,,,  
VI,12:21:07.800,,,,,,,,,,28788.00,,  
VI,12:21:07.804,,,61.18,,,,,,,,,,  
VI,12:21:07.807,,,,,7207.00,,  
VI,12:21:07.818,,,,,96.88,,  
VI,12:21:07.828,,,,,288.28,,  
VI,12:21:07.829,,,,,2842.80,,  
VI,12:21:07.831,,,,,,,,,61.18,,  
VI,12:21:07.833,,,,,,,,,31.00,,  
VI,12:21:07.836,,,,,,,,,,900.88,,,  
VI,12:21:07.837,,,,,,,,,0,,,  
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VI,12:21:07.851,,,,,288.28,,  
VI,12:21:07.852,,,,,2842.80,,  
VI,12:21:07.854,,,,,,,,,61.18,,  
VI,12:21:07.856,,,,,,,,,31.00,,  
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VI,12:21:07.866,,,,,7207.00,,  
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VI,12:21:07.874,,,,,,,,,61.18,,  
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VI,12:21:07.978,,,-37.60,,  
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SCB,12:21:08.028,190,191,6.9,24, ,37,29,988,837,876,887,13.3,0.004,-5.000,0.005,0,0  
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VI,12:21:08.030,,,,,,,,,-37.60,,  
VI,12:21:08.032,,,,,6.00,,,,,,,,  
VI,12:21:08.034,,,,,14.90,,,,,,,,  
VI,12:21:08.037,,,,,0.24,,,,,,,,  
VI,12:21:08.038,,,,,,,,,-37.60,,  
VI,12:21:08.041,,,,,,,,,9.41,,  
VI,12:21:08.042,,,,,,,,,-101.00,,  
VI,12:21:08.044,,,,,,,,,,0.75,,,  
VI,12:21:08.046,,,,,,,,,,0,,,  
AutoZero,12:21:08.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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FID,12:21:07.961,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:08.051,,,,,,,,,24.00,,  
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VI,12:21:08.055,,,,,6.00,,,,,,,,  
VI,12:21:08.057,,,,,14.90,,  
VI,12:21:08.059,,,,,0.24,,  
VI,12:21:08.060,,,,,,,,,-37.60,,  
VI,12:21:08.062,,,,,,,,,9.41,,  
VI,12:21:08.064,,,,,,,,,-101.00,,  
VI,12:21:08.066,,,,,,,,,,0.75,,,  
VI,12:21:08.068,,,,,,,,,,0,,,  
VI,12:21:08.070,,,,,,,,,-16.00,,  
VI,12:21:08.072,,,,,,,,,-16.00,,  
VI,12:21:08.075,,,9.41,,

VI,12:21:08.077,,,,,,6.00,,,,,,,,,,  
AMBII,12:21:08.035,10.7,21.2,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:08.082,,,,,,0.24,,,,,,,,,,  
VI,12:21:08.083,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:08.085,,,,,,9.41,,,,,,,,,,  
VI,12:21:08.087,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:08.089,,,,,,0.75,,,,  
VI,12:21:08.091,,,,,,0,,,  
VI,12:21:08.093,,,,,,,-16.00,,  
VI,12:21:08.095,,,,,,9.41,,  
VI,12:21:08.097,,,9.41,,,,,,,,,,  
VI,12:21:08.099,,,,,,6.00,,,,,,,,,,  
VI,12:21:08.101,,,,,,14.90,,,,,,,,,,  
VI,12:21:08.103,,,,,,0.24,,,,,,,,,,  
VI,12:21:08.105,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:08.116,,,,,,9.41,,,,,,,,,,  
VI,12:21:08.126,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:08.129,,,,,,0.75,,,,  
VI,12:21:08.130,,,,,,0,,,  
VI,12:21:08.132,,,,,,,-16.00,,  
VI,12:21:08.134,,,3.20,,,,,,,,,,  
VI,12:21:08.136,,,9.41,,,,,,,,,,  
VI,12:21:08.140,,,,,,6.00,,,,,,,,,,  
VI,12:21:08.142,,,,,,14.90,,,,,,,,,,  
GPS,12:21:08.143,0,,,,,,,,,,  
VI,12:21:08.144,,,,,,0.24,,,,,,,,,,  
VI,12:21:08.146,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:08.148,,,,,,9.41,,,,,,,,,,  
VI,12:21:08.150,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:08.152,,,,,,0.75,,,,  
VI,12:21:08.154,,,,,,0,,,  
HUMID,12:21:08.156,15.1,36.1  
VI,12:21:08.156,,,,,,,-16.00,,  
VI,12:21:08.158,,,,,24.00,,,,,,,,,,  
VI,12:21:08.160,,,9.41,,,,,,,,,,  
VI,12:21:08.163,,,,,,6.00,,,,,,,,,,  
VI,12:21:08.166,,,,,,14.90,,,,,,,,,,  
VI,12:21:08.168,,,,,,0.24,,,,,,,,,,

VI,12:21:08.169,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:08.171,,,,,,,,,9.41,,,,,,,,  
VI,12:21:08.173,,,,,,,,,-101.00,,,,,,  
VI,12:21:08.175,,,,,,,,,0.75,,,  
VI,12:21:08.177,,,,,,,,,0,,,  
VI,12:21:08.179,,,,,,,,,-16.00,,  
VI,12:21:08.181,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:08.184,,,,,6.00,,,,,,,,,,  
VI,12:21:08.185,,,,,14.90,,,,,,,,,  
VI,12:21:08.187,,,,,0.24,,,,,,,,,,  
VI,12:21:08.189,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:08.191,,,,,,,,,9.41,,,,,,,,  
VI,12:21:08.193,,,,,,,,,-101.00,,,,,,  
VI,12:21:08.195,,,,,,,,,0.75,,,  
VI,12:21:08.197,,,,,,,,,0,,,  
VI,12:21:08.199,,,,,,,,,-16.00,,  
VI,12:21:08.201,,,,,,,,,24.00,,,,,,,,  
VI,12:21:08.203,,,9.41,,,,,,,,,,  
VI,12:21:08.205,,,,,6.00,,,,,,,,,,  
VI,12:21:08.215,,,,,14.90,,,,,,,,,  
VI,12:21:08.217,,,,,0.24,,,,,,,,,,  
VI,12:21:08.218,,,,,,,,,-37.60,,,,,,,,  
NDUV,12:21:08.225,0.4,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0015,0.0012,-0.0016  
VI,12:21:08.227,,,,,,,,,9.41,,  
VI,12:21:08.233,,,,,,,,,-101.00,,  
FLOW,12:21:08.234,0.0,0.0,0.002123,22.4,1,3,1,-0.000360,-0.012202,-0.000058,-0.000017,14.457628,98.825710,25.0,41.4,42.4,0.0008,0.5979,0.000000  
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VI,12:21:08.241,,,,,,,,,-16.00,,  
VI,12:21:08.243,,,9.41,,,,,,,,,,  
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VI,12:21:08.247,,,,,14.90,,,,,,,,  
VI,12:21:08.251,,,,,0.24,,,,,,,,,  
VI,12:21:08.252,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:08.254,,,,,,,,,9.41,,  
VI,12:21:08.256,,,,,,,,,-101.00,,  
VI,12:21:08.258,,,,,,,,,0.75,,,

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VI,12:21:08.266,,,,,,,,,,9.41,,  
VI,12:21:08.268,,,9.41,,,,,,,,,,  
VI,12:21:08.270,,,,,6.00,,,,,,,,,,  
VI,12:21:08.272,,,,,14.90,,,,,,,,,,  
VI,12:21:08.274,,,,,0.24,,,,,,,,,,  
VI,12:21:08.275,,,,,,,,,-37.60,,  
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VI,12:21:08.289,,,9.41,,  
VI,12:21:08.291,,,,,6.00,,  
VI,12:21:08.294,,,,,14.90,,  
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VI,12:21:08.299,,,,,,,,,-37.60,,  
VI,12:21:08.301,,,,,,,,,9.41,,  
VI,12:21:08.303,,,,,,,,,-101.00,,  
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VI,12:21:08.329,,,,,24.00,,  
VI,12:21:08.331,,,9.41,,  
VI,12:21:08.332,,,,,6.00,,  
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VI,12:21:08.339,,,,,,,,,-37.60,,  
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VI,12:21:08.381,,,,,3.73,,,,,,,,,,  
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VI,12:21:08.385,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:08.387,,,,,,,,,2.35,,,,,,,,,  
VI,12:21:08.389,,,,,,,,,-119.00,,,,,,,,  
VI,12:21:08.391,,,,,,,,,0.19,,,  
VI,12:21:08.393,,,,,,,,,0,,,  
VI,12:21:08.395,,,,,,,,,-34.00,,  
VI,12:21:08.397,,,,,,,,,-34.00,,  
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VI,12:21:08.401,,,,,1.50,,,,,,,,,,  
VI,12:21:08.403,,,,,3.73,,,,,,,,,,  
VI,12:21:08.405,,,,,0.06,,,,,,,,,,  
VI,12:21:08.412,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:08.423,,,,,,,,,2.35,,,,,,,,,  
VI,12:21:08.428,,,,,,,,,-119.00,,,,,,,,  
VI,12:21:08.430,,,,,,,,,0.19,,,  
VI,12:21:08.432,,,,,,,,,0,,,  
VI,12:21:08.434,,,,,,,,,-34.00,,  
VI,12:21:08.436,,,,,,,,,2.35,,  
VI,12:21:08.438,,,2.35,,,,,,,,,,  
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VI,12:21:08.443,,,,,3.73,,,,,,,,,,  
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VI,12:21:08.447,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:08.449,,,,,,,,,2.35,,,,,,,,,  
VI,12:21:08.451,,,,,,,,,-119.00,,,,,,,,  
VI,12:21:08.453,,,,,,,,,0.19,,,  
VI,12:21:08.455,,,,,,,,,0,,,  
VI,12:21:08.457,,,,,,,,,-34.00,,

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VI,12:21:08.467,,,,,3.73,,,,,,,,,,  
VI,12:21:08.469,,,,,0.06,,,,,,,,,,  
VI,12:21:08.470,,,,,-39.40,,,,,,,,,,  
VI,12:21:08.472,,,,,,,,,2.35,,  
VI,12:21:08.474,,,,,,,,,-119.00,,  
VI,12:21:08.477,,,,,,,,,0.19,,  
VI,12:21:08.478,,,,,,,,,0,,,  
VI,12:21:08.480,,,,,,,,,-34.00,,  
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VI,12:21:08.494,,,,,,,,,2.35,,  
VI,12:21:08.496,,,,,,,,,-119.00,,  
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VI,12:21:08.545,,,,1.50,,  
VI,12:21:08.547,,,,3.73,,

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VI,12:21:08.565,,2.35,,  
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VI,12:21:08.576,,,,2.35,,  
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VI,12:21:08.591,,3.73,,  
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VI,12:21:08.652,,,,,3.73,,,,,,,,  
VI,12:21:08.656,,,,,0.06,,,,,,,,  
VI,12:21:08.657,,,,,-39.40,,,,,,,,  
VI,12:21:08.659,,,,,,,,,2.35,,  
VI,12:21:08.661,,,,,,,,,-119.00,,  
VI,12:21:08.663,,,,,,,,,,0.19,,,  
VI,12:21:08.665,,,,,,,,,,0,,,  
VI,12:21:08.667,,,,,,,,,-34.00,,  
VI,12:21:08.669,,,,,,,,,-39.40,,  
VI,12:21:08.671,,,,,1.50,,,,,,,,  
VI,12:21:08.673,,,,,3.73,,,,,,,,  
VI,12:21:08.675,,,,,0.06,,,,,,,,  
VI,12:21:08.678,,,,,,,,,-39.40,,  
VI,12:21:08.680,,,,,,,,,2.35,,  
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VI,12:21:08.690,,,,,,,,,6.00,,  
VI,12:21:08.692,,,2.35,,,,,,,,  
VI,12:21:08.694,,,,,1.50,,  
VI,12:21:08.696,,,,,3.73,,  
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VI,12:21:08.704,,,,,,,,,-119.00,,  
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VI,12:21:08.736,,,,,3.73,,

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VI,12:21:08.742,,,,,,2.35,,  
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VI,12:21:08.884,,,2.35,,  
VI,12:21:08.886,,,,,1.50,,  
AMBII,12:21:08.845,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:08.921,,,,,3.73,,  
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VI,12:21:08.954,,,,,,,,,-39.40,,,,,,,,,  
VI,12:21:08.956,,,,,,,,,2.35,,,,,,,,,  
VI,12:21:08.959,,,,,,,,,-119.00,,,,,,,,  
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FID,12:21:08.980,FID,10000,10000,SAMPLE,0.0,,,  
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VI,12:21:08.989,,,,,,,,,-16.00,,  
VI,12:21:08.991,,,,,,,,,-37.60,,,,  
VI,12:21:08.993,,,,6.00,,,,,,,,,,  
VI,12:21:08.996,,,,14.90,,,,,,,,,,  
VI,12:21:08.998,,,,0.24,,,,,,,,,  
VI,12:21:08.999,,,,,,,,,-37.60,,,,  
VI,12:21:09.001,,,,,,,,,9.41,,,,  
VI,12:21:09.003,,,,,,,,,-101.00,,,,  
VI,12:21:09.007,,,,,,,,,0.75,,,  
VI,12:21:09.017,,,,,,,,,0,,,  
VI,12:21:09.028,,,,,,,,,-16.00,,

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VI,12:21:09.030,,,,,,,,,,24.00,,,,,,,,  
VI,12:21:09.032,,,9.41,,,,,,,,,,  
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VI,12:21:09.039,,,,,0.24,,,,,,,,  
VI,12:21:09.040,,,,,-37.60,,,,,,,,  
VI,12:21:09.042,,,,,,,,,9.41,,  
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VI,12:21:09.046,,,,,,,,,,0.75,,  
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VI,12:21:09.052,,,,,,,,,-16.00,,  
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VI,12:21:09.057,,,,,6.00,,,,,,,,  
VI,12:21:09.059,,,,,14.90,,,,,,,,  
VI,12:21:09.061,,,,,0.24,,,,,,,,  
VI,12:21:09.063,,,,,-37.60,,,,,,,,  
VI,12:21:09.065,,,,,,,,,9.41,,  
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VI,12:21:09.069,,,,,,,,,,0.75,,  
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VI,12:21:09.104,,,,,6.00,,,,,,,,  
VI,12:21:09.106,,,,,14.90,,,,,,,,

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VI,12:21:09.127,,,,,-37.60,,  
VI,12:21:09.129,,,,,,9.41,,  
VI,12:21:09.130,,,,,-101.00,,  
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VI,12:21:09.148,,,,,-37.60,,  
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VI,12:21:09.185,,,9.41,,  
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VI,12:21:09.196,,,,,,9.41,,  
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VI,12:21:09.215,,,,,,,,,-16.00,,  
NDUV,12:21:09.226,0.4,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0021,0.0012,-0.0022  
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VI,12:21:09.666,,,,0,,,  
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VI,12:21:09.670,,,,0.00,,,,,,,,,,  
VI,12:21:09.672,,0.00,,,,,,,,,,  
VI,12:21:09.674,,,,0.00,,,,,,,,,,

VI,12:21:09.677,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.679,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.680,,,,,,,-40.00,,,,,,,,,  
VI,12:21:09.682,,,,,,0.00,,,,,,,,,  
VI,12:21:09.684,,,,,,,-125.00,,,,,,,,  
AMBII,12:21:09.642,,,0.004,40,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:09.686,,,,,,,,,0.00,,,  
VI,12:21:09.688,,,,,,,,,0,,,  
VI,12:21:09.690,,,,,,,,,-40.00,,  
VI,12:21:09.692,,,,,,,,,-40.00,,  
VI,12:21:09.694,,,0.00,,,,,,,,,,  
VI,12:21:09.696,,,,,0.00,,,,,,,,,,  
VI,12:21:09.698,,,,,0.00,,,,,,,,,,  
VI,12:21:09.700,,,,,0.00,,,,,,,,,,  
VI,12:21:09.702,,,,,-40.00,,,,,,,,  
VI,12:21:09.704,,,,,0.00,,,,,,,,,  
VI,12:21:09.710,,,,,-125.00,,,,,,,,  
VI,12:21:09.721,,,,,,,,,0.00,,,  
NDUV,12:21:09.721,0.6,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0007,0.0011,-0.0008  
VI,12:21:09.728,,,,,,,,,0,,,  
VI,12:21:09.730,,,,,,,,,-40.00,,  
VI,12:21:09.732,,,,,,,,,0.00,  
VI,12:21:09.733,,,0.00,,,,,,,,,,  
VI,12:21:09.735,,,,,0.00,,,,,,,,,,  
VI,12:21:09.737,,,,,0.00,,,,,,,,,,  
VI,12:21:09.739,,,,,0.00,,,,,,,,,,  
VI,12:21:09.741,,,,,-40.00,,,,,,,,  
VI,12:21:09.743,,,,,,,,,0.00,,  
VI,12:21:09.746,,,,,,,,,-125.00,,  
VI,12:21:09.748,,,,,,,,,0.00,,,  
VI,12:21:09.749,,,,,,,,,0,,,  
VI,12:21:09.751,,,,,,,,,-40.00,,  
VI,12:21:09.755,,,0.00,,,,,,,,,,  
VI,12:21:09.758,,,,,0.00,,,,,,,,,,  
VI,12:21:09.760,,,,,0.00,,,,,,,,,,  
VI,12:21:09.762,,,,,0.00,,,,,,,,,,  
VI,12:21:09.763,,,,,-40.00,,,,,,,,,,  
VI,12:21:09.765,,,,,,,,,0.00,,

VI,12:21:09.767,,,,,,,,,-125.00,,  
VI,12:21:09.770,,,,,,,,,0.00,,  
VI,12:21:09.771,,,,,,,,,0,,  
VI,12:21:09.773,,,,,,,,,-40.00,,  
VI,12:21:09.775,,,,,0.00,,  
VI,12:21:09.777,,,0.00,,  
VI,12:21:09.779,,,,0.00,,  
VI,12:21:09.782,,,,0.00,,  
VI,12:21:09.784,,,,0.00,,  
VI,12:21:09.786,,,,,-40.00,,  
VI,12:21:09.788,,,,0.00,,  
VI,12:21:09.790,,,,,-125.00,,  
VI,12:21:09.792,,,,0.00,,  
VI,12:21:09.794,,,,0,,  
VI,12:21:09.796,,,,,-40.00,,  
VI,12:21:09.798,,,,,-40.00,,  
VI,12:21:09.800,,,,0.00,,  
VI,12:21:09.802,,,,0.00,,  
VI,12:21:09.805,,,,0.00,,  
VI,12:21:09.806,,,,,-40.00,,  
VI,12:21:09.810,,,,0.00,,  
VI,12:21:09.820,,,,,-125.00,,  
VI,12:21:09.829,,,,0.00,,  
VI,12:21:09.830,,,,0,,  
VI,12:21:09.832,,,,,-40.00,,  
VI,12:21:09.834,,,,0.00,,  
VI,12:21:09.836,,0.00,,  
VI,12:21:09.838,,0.00,,  
VI,12:21:09.840,,0.00,,  
VI,12:21:09.843,,0.00,,  
FID,12:21:09.843,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use  
VI,12:21:09.844,,,-40.00,,  
VI,12:21:09.846,,,,0.00,,  
VI,12:21:09.848,,,-125.00,,  
VI,12:21:09.850,,,,0.00,,  
VI,12:21:09.852,,,,0,,  
VI,12:21:09.854,,,-40.00,,  
VI,12:21:09.856,,,-40.00,,  
VI,12:21:09.858,,0.00,,

VI,12:21:09.860,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.863,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.866,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.867,,,,,-40.00,,,,,,,,,,  
VI,12:21:09.869,,,,,,0.00,,,,,,,,,,  
VI,12:21:09.871,,,-125.00,,,,  
VI,12:21:09.873,,,,0.00,,,,  
VI,12:21:09.875,,,,0,,,  
VI,12:21:09.877,,,-40.00,,  
VI,12:21:09.879,,,,0.00,,  
VI,12:21:09.881,,0.00,,,,  
VI,12:21:09.884,,,,0.00,,,,  
VI,12:21:09.886,,,,0.00,,,,  
VI,12:21:09.888,,,,0.00,,,,  
VI,12:21:09.890,,,-40.00,,,,  
VI,12:21:09.892,,,,0.00,,,,  
VI,12:21:09.894,,,-125.00,,,,  
VI,12:21:09.896,,,,0.00,,,,  
VI,12:21:09.898,,,,0,,,  
VI,12:21:09.900,,,-40.00,,  
VI,12:21:09.902,,0,,,,  
VI,12:21:09.904,,0.00,,,,  
VI,12:21:09.908,,,,0.00,,,,  
VI,12:21:09.919,,,,0.00,,,,  
VI,12:21:09.928,,,,0.00,,,,  
VI,12:21:09.930,,,-40.00,,,,  
FLOW,12:21:09.929,0.0,0.0,0.001715,22.4,1,3,1,0.000119,-  
0.000419,0.000179,0.000035,14.592321,98.832470,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:09.932,,,,0.00,,,,  
VI,12:21:09.933,,,-125.00,,,,  
VI,12:21:09.935,,,,0.00,,,,  
VI,12:21:09.937,,,,0,,,  
VI,12:21:09.939,,,-40.00,,  
VI,12:21:09.941,,,,0.00,,,,  
VI,12:21:09.944,,0.00,,,,  
VI,12:21:09.946,,,,0.00,,,,  
VI,12:21:09.948,,,,0.00,,,,  
VI,12:21:09.950,,,,0.00,,,,  
VI,12:21:09.952,,,-40.00,,,,  
VI,12:21:09.954,,,,0.00,,,,

VI,12:21:09.956,.....-107.00,.....  
VI,12:21:09.958,.....,0.56,....  
VI,12:21:09.960,.....,0,....  
VI,12:21:09.962,.....,-22.00,,  
VI,12:21:09.964,.....,-38.20,.....  
VI,12:21:09.966,....,4.50,.....  
VI,12:21:09.968,....,11.18,.....  
VI,12:21:09.970,....,0.18,.....  
VI,12:21:09.972,.....,-38.20,.....  
VI,12:21:09.974,.....,7.06,.....  
VI,12:21:09.976,.....-107.00,.....  
VI,12:21:09.979,.....,0.56,....  
VI,12:21:09.980,.....,0,....  
VI,12:21:09.982,.....,-22.00,,  
VI,12:21:09.984,.....,18.00,.....  
VI,12:21:09.986,..,7.06,.....  
VI,12:21:09.989,....,4.50,.....  
VI,12:21:09.991,....,11.18,.....  
VI,12:21:09.993,....,0.18,.....  
VI,12:21:09.995,.....,-38.20,.....  
VI,12:21:09.997,.....,7.06,.....  
VI,12:21:09.999,.....-107.00,.....  
VI,12:21:10.001,.....,0.56,....  
VI,12:21:10.003,.....,0,....  
VI,12:21:10.005,.....,-22.00,,  
VI,12:21:10.008,.....,-22.00,,....  
VI,12:21:10.018,..,7.06,.....  
VI,12:21:10.029,....,4.50,.....  
SCB,12:21:10.030,191,191,6.9,24, ,37,29,988,837,876,888,13.2,0.004,-5.000,0.006,0,0  
VI,12:21:10.031,....,11.18,.....  
VI,12:21:10.033,....,0.18,.....  
VI,12:21:10.035,.....,-38.20,.....  
VI,12:21:10.037,.....,7.06,.....  
VI,12:21:10.039,.....-107.00,.....  
VI,12:21:10.041,.....,0.56,....  
VI,12:21:10.043,.....,0,....  
VI,12:21:10.045,.....,-22.00,,  
AutoZero,12:21:10.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:10.047,.....,7.06,

VI,12:21:10.049,,,7.06,,,,,,,,,,  
VI,12:21:10.051,,,,,4.50,,,,,,,,,,  
VI,12:21:10.053,,,,,11.18,,,,,,,,,,  
VI,12:21:10.056,,,,,288.28,,,,,,,,,,  
VI,12:21:10.058,,,,,,2842.80,,,,,,,,,,  
VI,12:21:10.060,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:10.062,,,,,,,,,31.00,,,,,,,,,,  
VI,12:21:10.064,,,,,,,,,900.88,,,  
VI,12:21:10.066,,,,,,,,,0,,,  
VI,12:21:10.068,,,,,,,,,28788.00,,  
VI,12:21:10.070,,,240.80,,,,,,,,,,  
VI,12:21:10.072,,,61.18,,,,,,,,,,  
VI,12:21:10.076,,,,,7207.00,,,,,,,,,,  
VI,12:21:10.079,,,,,96.88,,,,,,,,,,  
VI,12:21:10.081,,,,,288.28,,,,,,,,,,  
VI,12:21:10.082,,,,,,2842.80,,,,,,,,,,  
AMBII,12:21:10.038,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:10.084,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:10.086,,,,,,,,,31.00,,,,,,,,,,  
VI,12:21:10.088,,,,,,,,,900.88,,,  
VI,12:21:10.090,,,,,,,,,0,,,  
VI,12:21:10.092,,,,,,,,,28788.00,,  
VI,12:21:10.094,,,,,156.00,,,,,,,,,,  
VI,12:21:10.096,,,61.18,,,,,,,,,,  
VI,12:21:10.099,,,,,7207.00,,,,,,,,,,  
VI,12:21:10.101,,,,,96.88,,,,,,,,,,  
VI,12:21:10.103,,,,,288.28,,,,,,,,,,  
VI,12:21:10.104,,,,,,2842.80,,,,,,,,,,  
VI,12:21:10.117,,,,,,,,,61.18,,,,,,,,,,  
VI,12:21:10.126,,,,,,,,,31.00,,,,,,,,,,  
VI,12:21:10.128,,,,,,,,,900.88,,,  
VI,12:21:10.130,,,,,,,,,0,,,  
VI,12:21:10.132,,,,,,,,,28788.00,,  
VI,12:21:10.134,,,,,,2842.80,,,,,,,,,,  
VI,12:21:10.136,,,,,7207.00,,,,,,,,,,  
VI,12:21:10.139,,,,,96.88,,,,,,,,,,  
VI,12:21:10.141,,,,,288.28,,,,,,,,,,  
VI,12:21:10.142,,,,,,2842.80,,,,,,,,,,  
GPS,12:21:10.143,0,,,,,,,,,,

VI,12:21:10.145,,,,,,,,,,61.18,,,,,,,  
VI,12:21:10.147,,,,,,,,,31.00,,  
VI,12:21:10.149,,,,,,,,,,900.88,,,  
VI,12:21:10.150,,,,,,,,,,0,,,  
VI,12:21:10.152,,,,,,,,,,28788.00,,  
VI,12:21:10.154,,,,,,,,,28828.00,,  
VI,12:21:10.157,,,61.18,,,,,,,,,,  
VI,12:21:10.159,,,,,7207.00,,  
VI,12:21:10.161,,,,,96.88,,  
VI,12:21:10.162,,,,,288.28,,  
VI,12:21:10.164,,,,,2842.80,,  
VI,12:21:10.166,,,,,,,,,61.18,,  
VI,12:21:10.168,,,,,,,,,31.00,,  
VI,12:21:10.170,,,,,,,,,,900.88,,,  
VI,12:21:10.172,,,,,,,,,,0,,,  
VI,12:21:10.174,,,,,,,,,,28788.00,,  
VI,12:21:10.176,,,,,,,,,,116.00,,  
VI,12:21:10.178,,,61.18,,,,,,,,,,  
VI,12:21:10.182,,,,,1024.00,,  
VI,12:21:10.184,,,,,0.00,,  
VI,12:21:10.185,,,,,40.96,,  
VI,12:21:10.187,,,,,,,,,369.60,,  
VI,12:21:10.189,,,,,,,,,0.00,,  
VI,12:21:10.191,,,,,,,,,-125.00,,  
VI,12:21:10.193,,,,,,,,,,128.00,,  
VI,12:21:10.195,,,,,,,,,,0,,,  
VI,12:21:10.197,,,,,,,,,,4056.00,,  
VI,12:21:10.199,,,,,,,,,,0.00,,  
VI,12:21:10.201,,,0.00,,  
VI,12:21:10.203,,,,,1024.00,,  
VI,12:21:10.206,,,,,0.00,,  
VI,12:21:10.208,,,,,40.96,,  
VI,12:21:10.216,,,,,,,,,369.60,,  
NDUV,12:21:10.227,0.5,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0017,0.0012,-0.0017  
VI,12:21:10.228,,,,,,,,,0.00,,  
VI,12:21:10.232,,,,,,,,,-125.00,,  
VI,12:21:10.234,,,,,,,,,,0.00,,  
VI,12:21:10.235,,,,,,,,,,0,,,  
VI,12:21:10.237,,,,,,,,,-40.00,,

VI,12:21:10.239,,,,,,,,,-40.00,,  
VI,12:21:10.241,,,0.00,,  
VI,12:21:10.245,,,,,0.00,,  
VI,12:21:10.247,,,,,0.00,,  
VI,12:21:10.249,,,,,0.00,,  
VI,12:21:10.250,,,...,-40.00,,  
VI,12:21:10.252,,,...,0.00,,  
VI,12:21:10.254,,,...,-125.00,,  
VI,12:21:10.256,,,...,0.00,,  
VI,12:21:10.258,,,...,0,,  
VI,12:21:10.260,,,...,-40.00,,  
VI,12:21:10.262,,,...,0.00,,  
VI,12:21:10.266,,,...,0.00,,  
VI,12:21:10.269,,,...,0.00,,  
VI,12:21:10.272,,,...,0.00,,  
VI,12:21:10.274,,,...,0.00,,  
VI,12:21:10.275,,,...,-40.00,,  
VI,12:21:10.277,,,...,0.00,,  
VI,12:21:10.280,,,...,-125.00,,  
VI,12:21:10.282,,,...,0.00,,  
VI,12:21:10.283,,,...,0,,  
VI,12:21:10.285,,,...,-40.00,,  
VI,12:21:10.287,,,...,-40.00,,  
VI,12:21:10.289,,,...,0.00,,  
VI,12:21:10.292,,,...,0.00,,  
VI,12:21:10.293,,,...,0.00,,  
VI,12:21:10.295,,,...,-40.00,,  
VI,12:21:10.297,,,...,0.00,,  
VI,12:21:10.299,,,...,-125.00,,  
VI,12:21:10.302,,,...,0.00,,  
VI,12:21:10.304,,,...,0,,  
VI,12:21:10.306,,,...,-40.00,,  
VI,12:21:10.316,,,...,0.00,,  
VI,12:21:10.326,,,...,0.00,,  
VI,12:21:10.332,,,...,0.00,,  
VI,12:21:10.333,,,...,0.00,,  
VI,12:21:10.335,,,...,0.00,,  
VI,12:21:10.337,,,...,-40.00,,  
VI,12:21:10.339,,,...,0.00,,

VI,12:21:10.341,,,,,,,,,-125.00,,  
VI,12:21:10.343,,,,,,,,,0.00,,  
VI,12:21:10.345,,,,,,,,,0,,  
VI,12:21:10.347,,,,,,,,,-40.00,,  
VI,12:21:10.351,,,,,,,,,-40.00,,  
VI,12:21:10.353,,,0.00,,,,,,,,,,  
VI,12:21:10.355,,,,0.00,,,,,,,,,,  
VI,12:21:10.357,,,,,0.00,,,,,,,,,,  
VI,12:21:10.359,,,,,0.00,,,,,,,,,,  
VI,12:21:10.360,,,,,,,-40.00,,  
VI,12:21:10.363,,,,,,,,,0.00,,  
VI,12:21:10.365,,,,,,,,,11.00,,  
VI,12:21:10.367,,,,,,,,,900.25,,  
VI,12:21:10.368,,,,,,,,,,0,,,  
VI,12:21:10.370,,,,,,,,,28768.00,,  
VI,12:21:10.372,,,,,,,,,,53.33,  
VI,12:21:10.374,,,53.33,,  
VI,12:21:10.380,,,,,7202.00,,  
VI,12:21:10.382,,,,,84.46,,  
VI,12:21:10.384,,,,,288.08,,  
VI,12:21:10.386,,,,,,,,,2840.80,,  
VI,12:21:10.388,,,,,,,,,53.33,,  
VI,12:21:10.390,,,,,,,,,11.00,,  
VI,12:21:10.392,,,,,,,,,900.25,,  
VI,12:21:10.394,,,,,,,,,,0,,,  
VI,12:21:10.396,,,,,,,,,28768.00,,  
VI,12:21:10.398,,,,,,,,,21247.66,,  
VI,12:21:10.400,,,53.33,,  
VI,12:21:10.403,,,,,7202.00,,  
VI,12:21:10.405,,,,,84.46,,  
VI,12:21:10.414,,,,,288.08,,  
VI,12:21:10.425,,,,,,,,,2840.80,,  
VI,12:21:10.428,,,,,,,,,53.33,,  
VI,12:21:10.430,,,,,,,,,11.00,,  
VI,12:21:10.432,,,,,,,,,900.25,,  
VI,12:21:10.433,,,,,,,,,,0,,,  
FLOW,12:21:10.434,0.0,0.0,0.002558,22.4,1,3,1,0.000082,-0.000839,-  
0.000009,0.000017,14.637223,98.832466,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:21:10.436,,,,,,,,,28768.00,,  
VI,12:21:10.437,,,,,136.00,,

VI,12:21:10.440,,,53.33,,,,,,,,,,  
VI,12:21:10.443,,,,,7202.00,,,,,,,,,,  
VI,12:21:10.445,,,,,84.46,,,,,,,,,,  
VI,12:21:10.447,,,,,,288.08,,,,,,,,,,  
VI,12:21:10.448,,,,,,2840.80,,,,,,,,,,  
VI,12:21:10.451,,,,,,,,,53.33,,,,,,,,,,  
VI,12:21:10.453,,,,,,,,,11.00,,,,,,,,,,  
VI,12:21:10.455,,,,,,,,,900.25,,,  
VI,12:21:10.456,,,,,,,,,0,,,  
VI,12:21:10.458,,,,,,,,,28768.00,,  
VI,12:21:10.460,,,,,,2840.80,,,,,,,,,,  
VI,12:21:10.462,,,,,,7202.00,,,,,,,,,,  
VI,12:21:10.464,,,,,84.46,,,,,,,,,,  
VI,12:21:10.467,,,,,,288.08,,,,,,,,,,  
VI,12:21:10.468,,,,,,2840.80,,,,,,,,,,  
VI,12:21:10.470,,,,,,,,,53.33,,,,,,,,,,  
VI,12:21:10.472,,,,,,,,,11.00,,,,,,,,,,  
VI,12:21:10.474,,,,,,,,,900.25,,,  
VI,12:21:10.476,,,,,,,,,0,,,  
VI,12:21:10.478,,,,,,,,,28768.00,,  
VI,12:21:10.480,,,,,,,,,28808.00,,,,,,,,,,  
FID,12:21:10.481,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,12:21:10.436,10.7,21.1,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:10.483,,,53.33,,,,,,,,,,  
VI,12:21:10.485,,,,,7202.00,,,,,,,,,,  
VI,12:21:10.487,,,,,84.46,,,,,,,,,,  
VI,12:21:10.489,,,,,,288.08,,,,,,,,,,  
VI,12:21:10.490,,,,,,2840.80,,,,,,,,,,  
VI,12:21:10.492,,,,,,,,,53.33,,,,,,,,,,  
VI,12:21:10.494,,,,,,,,,11.00,,,,,,,,,,  
VI,12:21:10.496,,,,,,,,,900.25,,,  
VI,12:21:10.498,,,,,,,,,0,,,  
VI,12:21:10.500,,,,,,,,,28768.00,,  
VI,12:21:10.502,,,,,,,,,96.00,,  
VI,12:21:10.504,,,53.33,,,,,,,,,,  
VI,12:21:10.513,,,,,7202.00,,,,,,,,,,  
VI,12:21:10.524,,,,,84.46,,,,,,,,,,  
VI,12:21:10.528,,,,,,288.08,,,,,,,,,,  
VI,12:21:10.529,,,,,,2840.80,,,,,,,,,,

VI,12:21:10.531,,,,,,,,,,53.33,,,,,,,,  
VI,12:21:10.533,,,,,,,,,11.00,,  
VI,12:21:10.535,,,,,,,,,,900.25,,,  
VI,12:21:10.537,,,,,,,,,,0,,,  
Status,12:21:10.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,4  
VI,12:21:10.540,,,,,,,,,,28768.00,,  
VI,12:21:10.542,,,,,,,,,,53.33,  
VI,12:21:10.544,,,53.33,,,,,,,,,,  
VI,12:21:10.545,,,,,7202.00,,  
VI,12:21:10.547,,,,,84.46,,  
VI,12:21:10.549,,,,,288.08,,  
VI,12:21:10.551,,,,,2840.80,,  
VI,12:21:10.553,,,,,,,,,53.33,,  
VI,12:21:10.555,,,,,,,,,11.00,,  
VI,12:21:10.557,,,,,,,,,,900.25,,,  
VI,12:21:10.559,,,,,,,,,,0,,,  
VI,12:21:10.561,,,,,,,,,,28768.00,,  
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VI,12:21:11.468,,,,,,288.28,,,,,,,,,,  
VI,12:21:11.469,,,,,,2842.80,,,,,,,,,,  
VI,12:21:11.471,,,,,,,,,61.18,,,,,,,,,,

FID,12:21:11.472,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:11.473,,,,,,,,,31.00,,,,,,  
VI,12:21:11.476,,,,,,,,,900.88,,,  
VI,12:21:11.477,,,,,,,,,0,,,  
VI,12:21:11.479,,,,,,,,,28788.00,,  
VI,12:21:11.481,,,,,,,,,116.00,,  
VI,12:21:11.483,,,61.18,,,,,,,,  
VI,12:21:11.486,,,,,7207.00,,,,,,,,  
VI,12:21:11.488,,,,,96.88,,,,,,,,  
VI,12:21:11.489,,,,,288.28,,,,,,,,  
VI,12:21:11.491,,,,,2842.80,,,,,,,,  
VI,12:21:11.493,,,,,,,,,61.18,,  
VI,12:21:11.495,,,,,,,,,31.00,,  
VI,12:21:11.497,,,,,,,,,900.88,,  
VI,12:21:11.499,,,,,,,,,0,,,  
VI,12:21:11.501,,,,,,,,,28788.00,,  
VI,12:21:11.503,,,,,,,,,61.18,  
VI,12:21:11.505,,,61.18,,,,,,,,  
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VI,12:21:11.529,,,,,288.28,,,,,,,,  
VI,12:21:11.530,,,,,2842.80,,,,,,,,  
VI,12:21:11.532,,,,,,,,,61.18,,  
VI,12:21:11.534,,,,,,,,,31.00,,  
VI,12:21:11.536,,,,,,,,,900.88,,  
VI,12:21:11.538,,,,,,,,,0,,,  
Status,12:21:11.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,966  
VI,12:21:11.541,,,,,,,,,28788.00,,  
VI,12:21:11.543,,,,,,,,,116.00,,  
VI,12:21:11.545,,,61.18,,,,,,,,  
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VI,12:21:11.548,,,,,96.88,,,,,,,,  
VI,12:21:11.550,,,,,288.28,,,,,,,,  
VI,12:21:11.552,,,,,2842.80,,,,,,,,  
VI,12:21:11.554,,,,,,,,,61.18,,  
VI,12:21:11.556,,,,,,,,,31.00,,  
VI,12:21:11.558,,,,,,,,,900.88,,  
VI,12:21:11.560,,,,,,,,,0,,,  
VI,12:21:11.562,,,,,,,,,28788.00,,

VI,12:21:11.564,,,,,156.00,,  
VI,12:21:11.566,,,61.18,,  
VI,12:21:11.569,,,,,7207.00,,  
VI,12:21:11.571,,,,,96.88,,  
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VI,12:21:11.574,,,,,2842.80,,  
VI,12:21:11.579,,.,.,.,61.18,,  
VI,12:21:11.582,,.,.,.,31.00,,  
VI,12:21:11.584,,.,.,.,900.88,,  
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VI,12:21:11.592,,.,.,.,7207.00,,  
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VI,12:21:11.596,,.,.,.,288.28,,  
VI,12:21:11.598,,.,.,.,2842.80,,  
VI,12:21:11.600,,.,.,.,61.18,,  
VI,12:21:11.602,,.,.,.,31.00,,  
VI,12:21:11.604,,.,.,.,900.88,,  
VI,12:21:11.613,,.,.,.,0,,  
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VI,12:21:11.627,,.,.,.,28828.00,,  
VI,12:21:11.629,,61.18,,  
VI,12:21:11.631,,.,.,.,7207.00,,  
FLOW,12:21:11.631,0.0,0.0,0.001280,22.4,1,3,1,-0.000347,-  
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VI,12:21:11.641,,.,.,.,31.00,,  
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VI,12:21:11.645,,.,.,.,0,,  
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VI,12:21:11.649,1,,.,.,.  
VI,12:21:11.649,,.,.,.,116.00,,  
VI,12:21:11.651,,61.18,,  
VI,12:21:11.653,,.,.,.,7207.00,,  
VI,12:21:11.656,,.,.,.,96.88,,  
VI,12:21:11.658,,.,.,.,288.28,,

VI,12:21:11.659,,,,,,,,,2842.80,,,,,,,,,,  
VI,12:21:11.661,,,,,,,,,9.41,,,,,,,,,  
VI,12:21:11.663,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.666,,,,,,,,,0.75,,,  
VI,12:21:11.667,,,,,,,,,0,,,  
VI,12:21:11.669,,,,,,,,,-16.00,,  
VI,12:21:11.671,,,,,,,,,9.41,  
VI,12:21:11.674,,,9.41,,,,,,,,,,  
VI,12:21:11.676,,,,,6.00,,,,,,,,,,  
VI,12:21:11.679,,,,,,14.90,,,,,,,,,,  
AMBII,12:21:11.638,10.7,21.1,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:11.681,,,,,,,,,0.24,,,,,,,,,,  
VI,12:21:11.682,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.684,,,,,,,,,9.41,,,,,,,,,  
VI,12:21:11.686,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.688,,,,,,,,,0.75,,,  
VI,12:21:11.690,,,,,,,,,0,,,  
VI,12:21:11.692,,,,,,,,,-16.00,,  
VI,12:21:11.696,,,9.41,,,,,,,,,,  
VI,12:21:11.699,,,,,6.00,,,,,,,,,,  
VI,12:21:11.702,,,,,,14.90,,,,,,,,,,  
VI,12:21:11.704,,,,,,,,,0.24,,,,,,,,,,  
VI,12:21:11.712,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.723,,,,,,,,,9.41,,,,,,,,  
NDUV,12:21:11.724,0.3,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0001,0.0012,-0.0002  
VI,12:21:11.729,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.731,,,,,,,,,0.75,,,  
VI,12:21:11.732,,,,,,,,,0,,,  
VI,12:21:11.734,,,,,,,,,-16.00,,  
VI,12:21:11.736,,,,,24.00,,,,,,,,,,  
VI,12:21:11.739,,,9.41,,,,,,,,,,  
VI,12:21:11.741,,,,,6.00,,,,,,,,,,  
VI,12:21:11.743,,,,,,14.90,,,,,,,,,,  
VI,12:21:11.745,,,,,,,,,0.24,,,,,,,,,,  
VI,12:21:11.747,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.750,,,,,,,,,9.41,,,,,,,,,  
VI,12:21:11.752,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.754,,,,,,,,,0.75,,,

VI,12:21:11.755,,,,,,,,,,0,,,  
VI,12:21:11.758,,,,,,,,,-16.00,,  
VI,12:21:11.761,,,,,-37.60,,  
VI,12:21:11.762,,,,,6.00,,  
VI,12:21:11.764,,,,,14.90,,  
VI,12:21:11.767,,,,,0.24,,  
VI,12:21:11.768,,,,,-37.60,,  
VI,12:21:11.770,,,,,,,,,9.41,,  
VI,12:21:11.773,,,,,,,,,-101.00,,  
VI,12:21:11.775,,,,,,,,,,0.75,,,  
VI,12:21:11.776,,,,,,,,,,0,,,  
VI,12:21:11.778,,,,,,,,,-16.00,,  
VI,12:21:11.780,,,,,,,,,24.00,,  
VI,12:21:11.782,,9.41,,  
VI,12:21:11.784,,,,,6.00,,  
VI,12:21:11.786,,,,,14.90,,  
VI,12:21:11.788,,,,,0.24,,  
VI,12:21:11.790,,,,,,,,,-37.60,,  
VI,12:21:11.792,,,,,,,,,9.41,,  
VI,12:21:11.794,,,,,,,,,-101.00,,  
VI,12:21:11.796,,,,,,,,,,0.75,,,  
VI,12:21:11.798,,,,,,,,,,0,,,  
VI,12:21:11.800,,,,,,,,,-16.00,,  
VI,12:21:11.802,,,,,,,,,-16.00,,  
VI,12:21:11.804,,9.41,,  
VI,12:21:11.806,,,,,6.00,,  
VI,12:21:11.813,,,,,14.90,,  
VI,12:21:11.815,,,,,0.24,,  
VI,12:21:11.823,,,,,,,,,-37.60,,  
VI,12:21:11.831,,,,,,,,,9.41,,  
VI,12:21:11.833,,,,,,,,,-101.00,,  
VI,12:21:11.834,,,,,,,,,,0.75,,,  
VI,12:21:11.836,,,,,,,,,,0,,,  
VI,12:21:11.838,,,,,,,,,-16.00,,  
VI,12:21:11.840,,,,,,,,,,9.41,,  
VI,12:21:11.842,,9.41,,  
VI,12:21:11.844,,,,,6.00,,  
VI,12:21:11.846,,,,,14.90,,  
VI,12:21:11.849,,,,,0.24,,

VI,12:21:11.851,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.853,,,,,,,,,9.41,,,,,,,,,  
VI,12:21:11.855,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.857,,,,,,,,,0.75,,,  
VI,12:21:11.859,,,,,,,,,0,,,  
VI,12:21:11.861,,,,,,,,,-16.00,,  
VI,12:21:11.863,,0,,,,,,,,,,  
VI,12:21:11.865,,,9.41,,,,,,,,,,  
VI,12:21:11.867,,,,,6.00,,,,,,,,,  
VI,12:21:11.870,,,,,14.90,,,,,,,,,  
VI,12:21:11.872,,,,,0.24,,,,,,,,,  
VI,12:21:11.873,,,,,,,,,-37.60,,,,,,,,,  
VI,12:21:11.875,,,,,,,,,9.41,,,,,,,,  
VI,12:21:11.877,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.879,,,,,,,,,0.75,,,  
VI,12:21:11.881,,,,,,,,,0,,,  
VI,12:21:11.883,,,,,,,,,-16.00,,  
VI,12:21:11.885,,,,,24.00,,,,,,,,,  
VI,12:21:11.887,,,9.41,,,,,,,,,,  
VI,12:21:11.890,,,,,6.00,,,,,,,,,  
VI,12:21:11.893,,,,,14.90,,,,,,,,,  
VI,12:21:11.895,,,,,0.24,,,,,,,,,  
VI,12:21:11.896,,,,,,,,,-37.60,,,,,,,,,  
VI,12:21:11.898,,,,,,,,,9.41,,,,,,,,  
VI,12:21:11.900,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.902,,,,,,,,,0.75,,,  
VI,12:21:11.904,,,,,,,,,0,,,  
VI,12:21:11.911,,,,,,,,,-16.00,,  
VI,12:21:11.922,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:11.928,,,,,6.00,,,,,,,,,,  
VI,12:21:11.930,,,,,14.90,,,,,,,,,  
VI,12:21:11.932,,,,,0.24,,,,,,,,,  
VI,12:21:11.933,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:11.935,,,,,,,,,9.41,,,,,,,,  
VI,12:21:11.937,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:11.939,,,,,,,,,0.75,,,  
VI,12:21:11.941,,,,,,,,,0,,,  
VI,12:21:11.943,,,,,,,,,-16.00,,  
VI,12:21:11.945,,,,,,,,,24.00,,

VI,12:21:11.947,,,9.41,,,,,,,,,,  
VI,12:21:11.949,,,,,6.00,,,,,,,,,,  
VI,12:21:11.951,,,,,14.90,,,,,,,,,,  
VI,12:21:11.953,,,,,0.24,,,,,,,,,,  
VI,12:21:11.955,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.957,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:11.959,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:11.961,,,,,,,,,,0.75,,,  
VI,12:21:11.963,,,,,,,,,,0,,,  
VI,12:21:11.965,,,,,,,,,,,-16.00,,  
VI,12:21:11.967,,,,,,,,,-16.00,,  
VI,12:21:11.970,,,9.41,,,,,,,,,,  
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VI,12:21:11.974,,,,,14.90,,,,,,,,,,  
VI,12:21:11.976,,,,,0.24,,,,,,,,,,  
VI,12:21:11.977,,,,,-37.60,,,,,,,,,,  
VI,12:21:11.979,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:11.981,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:11.983,,,,,,,,,,0.75,,,  
VI,12:21:11.985,,,,,,,,,,0,,,  
VI,12:21:11.987,,,,,,,,,,,-16.00,,  
VI,12:21:11.989,,,,,,,,,,9.41,  
VI,12:21:11.991,,,9.41,,,,,,,,,,  
VI,12:21:11.993,,,,,6.00,,,,,,,,,,  
VI,12:21:11.997,,,,,14.90,,,,,,,,,,  
VI,12:21:11.999,,,,,0.24,,,,,,,,,,  
VI,12:21:12.000,,,,,-37.60,,,,,,,,,,  
VI,12:21:12.002,,,,,,,,,9.41,,,,,,,,,,  
VI,12:21:12.004,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:12.010,,,,,,,,,,0.75,,,  
VI,12:21:12.021,,,,,,,,,,0,,,  
VI,12:21:12.027,,,,,,,,,,,-16.00,,  
SCB,12:21:12.029,190,190,6.9,24, ,37,29,988,837,876,888,13.2,0.005,-5.000,0.006,0,0  
VI,12:21:12.030,,,3.20,,,,,,,,,,  
VI,12:21:12.032,,,9.41,,,,,,,,,,  
VI,12:21:12.034,,,,,6.00,,,,,,,,,,  
VI,12:21:12.036,,,,,14.90,,,,,,,,,,  
VI,12:21:12.038,,,,,0.24,,,,,,,,,,

VI,12:21:12.039,,,,,,,,,-37.60,,,,,,  
VI,12:21:12.041,,,,,,,,,9.41,,,,  
VI,12:21:12.043,,,,,,,,,-101.00,,,,  
VI,12:21:12.046,,,,,,,,,0.75,,,  
AutoZero,12:21:12.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:12.047,,,,,,,,,0,,,  
VI,12:21:12.049,,,,,,,,,-16.00,,  
VI,12:21:12.051,,,,,24.00,,,,  
VI,12:21:12.054,,,9.41,,,,  
VI,12:21:12.057,,,,,6.00,,,,  
VI,12:21:12.060,,,,,14.90,,,,  
VI,12:21:12.062,,,,,0.24,,,,  
VI,12:21:12.063,,,,,,,,,-37.60,,,,  
VI,12:21:12.065,,,,,,,,,9.41,,,,  
VI,12:21:12.067,,,,,,,,,-101.00,,,,  
VI,12:21:12.069,,,,,,,,,0.75,,,  
VI,12:21:12.071,,,,,,,,,0,,,  
VI,12:21:12.073,,,,,,,,,-16.00,,  
VI,12:21:12.075,,,,,,,,,-37.60,,,,  
VI,12:21:12.077,,,,,6.00,,,,  
VI,12:21:12.079,,,,,14.90,,,,  
VI,12:21:12.083,,,,,0.24,,,,  
VI,12:21:12.084,,,,,,,,,-37.60,,,,  
VI,12:21:12.086,,,,,,,,,9.41,,,,  
AMBII,12:21:12.044,,,0.004,40,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:12.088,,,,,,,,,-101.00,,,,  
VI,12:21:12.090,,,,,,,,,0.75,,,  
VI,12:21:12.092,,,,,,,,,0,,,  
VI,12:21:12.094,,,,,,,,,-16.00,,  
VI,12:21:12.096,,,,,,,,,24.00,,,,  
VI,12:21:12.098,,,9.41,,,,  
VI,12:21:12.100,,,,,6.00,,,,  
VI,12:21:12.103,,,,,14.90,,,,  
VI,12:21:12.105,,,,,0.24,,,,  
VI,12:21:12.109,,,,,,,,,-37.60,,,,  
VI,12:21:12.120,,,,,,,,,9.41,,,,  
VI,12:21:12.128,,,,,,,,,-101.00,,,,  
VI,12:21:12.130,,,,,,,,,0.75,,,  
VI,12:21:12.131,,,,,,,,,0,,,

FLOW,12:21:12.132,0.0,0.0,0.000871,22.4,1,3,1,0.000009,-  
0.000419,0.000226,0.000014,14.457621,98.791931,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:21:12.133,,,,,,,,,-16.00,,  
VI,12:21:12.135,,,,,,,,,-16.00,,  
VI,12:21:12.137,,,9.41,,  
VI,12:21:12.139,,,,,6.00,,  
VI,12:21:12.141,,,,,14.90,,  
GPS,12:21:12.142,0,,  
VI,12:21:12.144,,,,,0.24,,  
VI,12:21:12.145,,,,,-37.60,,  
VI,12:21:12.147,,,,,9.41,,  
VI,12:21:12.149,,,,,-101.00,,  
VI,12:21:12.151,,,,,,,,,0.75,,,  
VI,12:21:12.153,,,,,,,,,0,,,  
VI,12:21:12.155,,,,,,,,,-16.00,,  
VI,12:21:12.157,,,,,,,,,9.41,,  
VI,12:21:12.159,,,9.41,,  
VI,12:21:12.161,,,,,6.00,,  
VI,12:21:12.164,,,,,14.90,,  
VI,12:21:12.166,,,,,0.24,,  
VI,12:21:12.168,,,,,-37.60,,  
VI,12:21:12.170,,,,,,,,,9.41,,  
VI,12:21:12.172,,,,,,,,,-101.00,,  
VI,12:21:12.174,,,,,,,,,0.75,,,  
VI,12:21:12.176,,,,,,,,,0,,,  
VI,12:21:12.178,,,,,,,,,-16.00,,  
VI,12:21:12.181,,,,,,,,,3.20,,  
VI,12:21:12.182,,,9.41,,  
VI,12:21:12.184,,,,,6.00,,  
VI,12:21:12.187,,,,,14.90,,  
VI,12:21:12.189,,,,,0.24,,  
VI,12:21:12.190,,,,,,,,,-37.60,,  
VI,12:21:12.192,,,,,,,,,9.41,,  
VI,12:21:12.194,,,,,,,,,-101.00,,  
VI,12:21:12.196,,,,,,,,,0.75,,,  
VI,12:21:12.198,,,,,,,,,0,,,  
VI,12:21:12.200,,,,,,,,,-16.00,,  
VI,12:21:12.202,,,,,24.00,,  
VI,12:21:12.204,,,9.41,,  
VI,12:21:12.208,,,,,6.00,,

VI,12:21:12.219,,,,,,14.90,,,,,,,,,,  
NDUV,12:21:12.220,0.3,0.3,0.3,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0018,0.0012,-0.0020  
VI,12:21:12.229,,,,,,0.24,,,,,,,,,,  
VI,12:21:12.230,,,,,-37.60,,,,,,,,,,  
VI,12:21:12.232,,,,,,9.41,,,,,,,,,,  
VI,12:21:12.234,,,,,-101.00,,,,,,,,,,  
VI,12:21:12.236,,,,,,,,,0.75,,,  
VI,12:21:12.238,,,,,,,,,0,,,  
VI,12:21:12.240,,,,,,,,,-16.00,,  
VI,12:21:12.242,,,,,-37.60,,,,,,,,,,  
VI,12:21:12.244,,,,,6.00,,,,,,,,,,  
VI,12:21:12.246,,,,,14.90,,,,,,,,,,  
VI,12:21:12.248,,,,,,0.24,,,,,,,,,,  
VI,12:21:12.250,,,,,-37.60,,,,,,,,,,  
VI,12:21:12.253,,,,,,9.41,,,,,,,,,,  
VI,12:21:12.255,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:12.256,,,,,,,,,0.75,,,  
VI,12:21:12.258,,,,,,,,,0,,,  
VI,12:21:12.260,,,,,,,,,-16.00,,  
VI,12:21:12.262,,,,,,,,,24.00,,,,,,,,,,  
VI,12:21:12.266,,,9.41,,,,,,,,,,  
VI,12:21:12.268,,,,,6.00,,,,,,,,,,  
VI,12:21:12.270,,,,,14.90,,,,,,,,,,  
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VI,12:21:12.274,,,,,-37.60,,,,,,,,,,  
VI,12:21:12.276,,,,,,9.41,,,,,,,,,,  
VI,12:21:12.278,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:21:12.280,,,,,,,,,0.75,,,  
VI,12:21:12.282,,,,,,,,,0,,,  
VI,12:21:12.284,,,,,,,,,-16.00,,  
VI,12:21:12.286,,,,,,,,,-16.00,,  
VI,12:21:12.288,,,9.41,,,,,,,,,,  
VI,12:21:12.290,,,,,6.00,,,,,,,,,,  
VI,12:21:12.292,,,,,14.90,,,,,,,,,,  
VI,12:21:12.295,,,,,,0.24,,,,,,,,,,  
VI,12:21:12.297,,,,,-40.00,,,,,,,,,,  
VI,12:21:12.299,,,,,,,,,0.00,,  
VI,12:21:12.300,,,,,,,,,-125.00,,  
VI,12:21:12.302,,,,,,,,,0.00,,,

VI,12:21:12.304,,,,,,,,,,0,,,  
VI,12:21:12.307,,,,,,,,,-40.00,,  
HUMID,12:21:12.318,15.3,36.1  
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VI,12:21:12.540,,,,,,,,,-40.00,,  
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VI,12:21:12.678,,,,,-40.00,,  
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NDUV,12:21:12.725,0.5,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0006,0.0011,-0.0007  
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FLOW,12:21:12.733,0.0,0.0,-0.020365,22.4,1,3,1,-0.000659,0.000813,-0.000292,-0.000033,14.727014,98.859497,25.0,41.4,42.4,0.0008,0.5979,0.000000  
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FID,12:21:12.475,FID,10000,10000,SAMPLE,0.0,,,  
FID,12:21:12.785,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
VI,12:21:12.786,,,-40.00,,  
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VI,12:21:12.813,,0.00,,  
VI,12:21:12.824,,,-40.00,,  
VI,12:21:12.828,,27.45,,  
VI,12:21:12.830,,,-55.00,,  
VI,12:21:12.831,,18.19,,,  
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VI,12:21:12.837,,4,,  
VI,12:21:12.839,,,27.45,,  
VI,12:21:12.842,,145.50,,  
VI,12:21:12.845,,43.47,,  
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VI,12:21:12.877,,,,,,,,,18.19,,,  
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AMBII,12:21:12.838,10.6,21.0,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:12.893,,,,,,,,,27.45,,  
VI,12:21:12.895,,,,,,,,,-55.00,,  
VI,12:21:12.897,,,,,,,,,18.19,,,  
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VI,12:21:12.903,,,,,,,,,582.00,,  
VI,12:21:12.905,,,27.45,,  
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VI,12:21:12.915,,,,,43.47,,  
VI,12:21:12.923,,,,,5.82,,  
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VI,12:21:12.933,,,,,,,,,27.45,,  
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VI,12:21:12.954,,,,,,,,,27.45,,  
VI,12:21:12.957,,,,,,,,,-55.00,,  
VI,12:21:12.958,,,,,,,,,18.19,,,  
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VI,12:21:12.982,,,,,,0,,,  
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VI,12:21:12.986,,,86.00,,  
VI,12:21:12.989,,,27.45,,  
VI,12:21:12.991,,,,,145.50,,  
VI,12:21:12.995,,,,,43.47,,  
VI,12:21:12.997,,,,,5.82,,  
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SCB,12:21:13.030,190,190,6.9,24, ,37,29,988,837,876,887,13.3,0.005,-5.000,0.005,0,0  
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VI,12:21:13.053,,,,,43.47,,  
VI,12:21:13.056,,,,,5.82,,  
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VI,12:21:13.059,,,,,,27.45,,

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VI,12:21:13.069,,,,,,,,,582.00,,  
VI,12:21:13.072,,,27.45,,  
VI,12:21:13.074,,,,,145.50,,  
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VI,12:21:13.077,,,,,5.82,,  
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VI,12:21:13.083,,,,,,,,,-55.00,,  
VI,12:21:13.085,,,,,,,,,18.19,,,  
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VI,12:21:13.095,,,,,145.50,,  
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VI,12:21:13.135,,,,,145.50,,  
VI,12:21:13.136,,,,,43.47,,  
VI,12:21:13.139,,,,,5.82,,  
VI,12:21:13.140,,,,,,,,,18.20,,  
GPS,12:21:13.142,0,,  
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VI,12:21:13.188,,,,,,,,,27.45,,,,,,,,,,  
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VI,12:21:13.194,,,,,,,,,,0,,,  
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VI,12:21:13.203,,,,,43.47,,,,,,,,,,  
VI,12:21:13.206,,,,,0.24,,,,,,,,,,  
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VI,12:21:13.220,,,,,,,,,9.41,,,,,,,,,  
NDUV,12:21:13.221,0.3,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0016,0.0013,-0.0017  
VI,12:21:13.231,,,,,,,,,-101.00,,  
VI,12:21:13.232,,,,,,,,,,0.75,,,  
VI,12:21:13.234,,,,,,,,,,0,,,  
VI,12:21:13.236,,,,,,,,,-16.00,,  
VI,12:21:13.238,,,,,,,,,,24.00,,  
VI,12:21:13.240,,,9.41,,,,,,,,,,  
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VI,12:21:13.244,,,,,14.90,,,,,,,,,,  
VI,12:21:13.247,,,,,,0.24,,,,,,,,,,  
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VI,12:21:13.251,,,,,,,,,9.41,,

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VI,12:21:13.271,,,,,369.60,,  
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VI,12:21:13.275,,,,,,,,,-125.00,,  
VI,12:21:13.277,,,,,,,,,128.00,,  
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VI,12:21:13.281,,,,,,,,,4056.00,,  
VI,12:21:13.283,,,,,,,,,0.00,,  
VI,12:21:13.285,,,0.00,,  
VI,12:21:13.287,,,,,1024.00,,  
AMBII,12:21:13.245,,,0.004,40,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:13.294,,,,,,,,,369.60,,  
VI,12:21:13.296,,,,,,,,,0.00,,  
VI,12:21:13.298,,,,,,,,,-125.00,,  
VI,12:21:13.301,,,,,,,,,128.00,,  
VI,12:21:13.303,,,,,,,,,0,,  
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FLOW,12:21:13.334,0.0,0.0,-0.013014,21.9,1,3,1,-0.000392,0.000813,-0.000201,-0.000021,14.547426,98.832470,25.0,41.4,42.4,0.0008,0.5979,0.000000  
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VI,12:21:13.361,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:13.363,,,,,,,,,,128.00,,,,  
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VI,12:21:13.378,,,,,,369.60,,,,,,,,,,  
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VI,12:21:13.483,,,,,369.60,,,,,,,,,,  
VI,12:21:13.485,,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:13.503,,,,,40.96,,,,,,,,,,  
VI,12:21:13.505,,,,,369.60,,,,,,,,,,  
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VI,12:21:13.571,,,,,,128.00,,,  
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FID,12:21:13.461,FID,10000,10000,SAMPLE,0.0,,,  
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VI,12:21:13.604,,,,,,1024.00,,,,,,,,,,  
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VI,12:21:13.627,,,,,,40.96,,,,,,,,,,  
VI,12:21:13.628,,,,,,369.60,,,,,,,,,,

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VI,12:21:13.632,,,,,,,,,-125.00,,,,  
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VI,12:21:13.644,,,,1024.00,,,,,,,,,,  
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VI,12:21:13.649,,,,40.96,,,,,,,,,,  
VI,12:21:13.649,1,,,,,,,,,,  
VI,12:21:13.650,,,,,,,,,369.60,,,,  
VI,12:21:13.652,,,,,,,,,0.00,,,,  
VI,12:21:13.654,,,,,,,,,-125.00,,,,  
VI,12:21:13.656,,,,,,,,,,128.00,,,  
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VI,12:21:13.671,,,,0.00,,,,,,,,,,  
VI,12:21:13.674,,,,40.96,,,,,,,,,,  
VI,12:21:13.675,,,,,,,,,369.60,,,,  
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VI,12:21:13.679,,,,,,,,,-125.00,,,,  
AMBII,12:21:13.638,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:13.689,,,,1024.00,,,,,,,,,,  
VI,12:21:13.691,,,,0.00,,,,,,,,,,  
VI,12:21:13.693,,,,40.96,,,,,,,,,,  
VI,12:21:13.695,,,,369.60,,,,,,,,,,  
HUMID,12:21:13.697,15.4,36.1  
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VI,12:21:13.701,,,,,,,,,,128.00,,,  
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VI,12:21:13.705,,,,,,,,,,4056.00,,

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NDUV,12:21:13.726,0.3,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-  
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VI,12:21:13.733,,,,,0.00,,,,,,,,,,  
VI,12:21:13.734,,,,,,40.96,,,,,,,,,,  
VI,12:21:13.736,,,,,,,,,369.60,,,,,,,,  
VI,12:21:13.738,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:13.742,,,,,,,,,128.00,,  
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VI,12:21:13.758,,,,,,40.96,,,,,,,,,,  
VI,12:21:13.759,,,,,,,,,369.60,,,,,,,,  
VI,12:21:13.761,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:13.763,,,,,,,,,-125.00,,  
VI,12:21:13.766,,,,,,,,,128.00,,  
VI,12:21:13.767,,,,,,,,,,0,,,  
VI,12:21:13.769,,,,,,,,,,4056.00,,  
VI,12:21:13.771,,,,,,,,,,0.00,,  
VI,12:21:13.773,,,0.00,,,,,,,,,,  
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VI,12:21:13.781,,,,,,,,,369.60,,,,,,,,  
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VI,12:21:13.786,,,,,,,,,-125.00,,  
VI,12:21:13.788,,,,,,,,,,128.00,,  
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VI,12:21:13.793,,32,,,,,,,,,,  
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VI,12:21:13.859,,,,1024.00,,,,,,,,  
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VI,12:21:13.994,,40.96,,  
VI,12:21:13.996,,369.60,,

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VI,12:21:14.027,,,,,,1024.00,,,,  
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VI,12:21:14.037,,,,,,,,,-125.00,,,,  
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VI,12:21:14.051,,,,,,,,,0.00,,,,  
VI,12:21:14.054,,,,,,,,,40.96,,,,  
VI,12:21:14.055,,,,,,,,,369.60,,,,  
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VI,12:21:14.061,,,,,,,,,,128.00,,,  
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VI,12:21:14.071,,,,,,1024.00,,,,  
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VI,12:21:14.092,,,0.00,,,,,,,,,,  
VI,12:21:14.096,,,,,1024.00,,,,,,,,,,  
VI,12:21:14.098,,,,,0.00,,,,,,,,,,  
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VI,12:21:14.101,,,,,,369.60,,,,,,,,,,  
VI,12:21:14.103,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:14.105,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:14.112,,,,,,,,,,128.00,,,,  
VI,12:21:14.122,,,,,,,,,,0,,,  
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VI,12:21:14.140,,,,,40.96,,,,,,,,,,  
VI,12:21:14.141,,,,,,369.60,,,,,,,,,,  
GPS,12:21:14.142,0,,,,,,,,,,  
VI,12:21:14.144,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:14.146,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:14.148,,,,,,,,,,128.00,,,,  
VI,12:21:14.149,,,,,,,,,,0,,,  
VI,12:21:14.151,,,,,,,,,,4056.00,,  
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VI,12:21:14.156,,,0.00,,,,,,,,,,  
VI,12:21:14.158,,,,,6.00,,,,,,,,,,  
VI,12:21:14.160,,,,,14.90,,,,,,,,,,  
VI,12:21:14.162,,,,,0.24,,,,,,,,,,  
VI,12:21:14.164,,,,,-37.60,,,,,,,,,,  
VI,12:21:14.166,,,,,,,,,9.41,,,,  
VI,12:21:14.168,,,,,,,,,-101.00,,,,  
VI,12:21:14.170,,,,,,,,,,0.75,,,,  
VI,12:21:14.172,,,,,,,,,,0,,,  
VI,12:21:14.175,,,,,,,,,,,-16.00,,  
VI,12:21:14.176,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:14.178,,,,,6.00,,,,,,,,,,  
VI,12:21:14.180,,,,,14.90,,,,,,,,,,  
VI,12:21:14.182,,,,,0.24,,,,,,,,,,

VI,12:21:14.184,,,,,,,,,-37.60,,,,,,,,,,  
VI,12:21:14.186,,,,,,,,,9.41,,,,,,,,  
VI,12:21:14.188,,,,,,,,,-101.00,,,,,,,,  
VI,12:21:14.190,,,,,,,,,0.75,,,  
VI,12:21:14.192,,,,,,,,,0,,,  
VI,12:21:14.194,,,,,,,,,-16.00,,  
VI,12:21:14.196,,,,,,,,,24.00,,,,,,,,  
VI,12:21:14.198,,,9.41,,,,,,,,,,  
VI,12:21:14.201,,,,,6.00,,,,,,,,,  
VI,12:21:14.203,,,,,14.90,,,,,,,,  
VI,12:21:14.205,,,,,0.24,,,,,,,,  
VI,12:21:14.210,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:14.221,,,,,,,,,9.41,,  
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VI,12:21:14.230,,,,,,,,,0.75,,,  
VI,12:21:14.232,,,,,,,,,0,,,  
VI,12:21:14.234,,,,,,,,,-16.00,,  
VI,12:21:14.236,,,,,,,,,-16.00,,  
VI,12:21:14.238,,,9.41,,,,,,,,,,  
VI,12:21:14.241,,,,,6.00,,,,,,,,  
VI,12:21:14.243,,,,,14.90,,,,,,,,  
VI,12:21:14.245,,,,,0.24,,,,,,,,  
VI,12:21:14.247,,,,,,,,,-37.60,,,,,,,,  
VI,12:21:14.248,,,,,,,,,9.41,,  
VI,12:21:14.250,,,,,,,,,-101.00,,  
VI,12:21:14.252,,,,,,,,,0.75,,,  
VI,12:21:14.254,,,,,,,,,0,,,  
VI,12:21:14.256,,,,,,,,,-16.00,,  
VI,12:21:14.258,,,,,,,,,9.41,,  
VI,12:21:14.260,,,9.41,,,,,,,,,,  
VI,12:21:14.262,,,,,6.00,,,,,,,,  
VI,12:21:14.266,,,,,14.90,,,,,,,,  
VI,12:21:14.270,,,,,0.24,,,,,,,,  
VI,12:21:14.272,,,,,,,,,-37.60,,  
VI,12:21:14.274,,,,,,,,,9.41,,  
VI,12:21:14.276,,,,,,,,,-101.00,,  
VI,12:21:14.278,,,,,,,,,0.75,,,  
VI,12:21:14.281,,,,,,,,,0,,,

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VI,12:21:14.286,,,9.41,,,,,,,,,,  
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VI,12:21:14.304,,,,,,,,,-40.00,,  
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VI,12:21:14.438,,,,,0.00,,,,,,,,,,  
VI,12:21:14.439,,,,,-40.00,,  
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VI,12:21:14.443,,,,,,,,,-125.00,,  
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VI,12:21:14.447,,,,,,,,,,0,,,  
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VI,12:21:14.461,,,,,,,,,-40.00,,  
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VI,12:21:14.466,,,,,,,,,-125.00,,  
FID,12:21:14.466,FID,10000,10000,SAMPLE,0.0,,,  
VI,12:21:14.467,,,,,,,,,,0.00,,  
VI,12:21:14.469,,,,,,,,,,0,,,

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VI,12:21:14.484,,,,,0.00,,,,,,,,,,  
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AMBII,12:21:14.444,,,0.004,40,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:14.497,,,,,,,,,-40.00,,  
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VI,12:21:14.501,,,,,0.00,,,,,,,,,,  
VI,12:21:14.503,,,,,0.00,,,,,,,,,,  
VI,12:21:14.505,,,,,,,,,-40.00,,  
VI,12:21:14.508,,,,,,,,,0.00,,  
VI,12:21:14.518,,,,,,,,,-125.00,,  
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VI,12:21:14.676,,,,,,,,,-125.00,,  
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VI,12:21:14.703,,,,,,,,,0,,,  
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VI,12:21:14.861,,,,,,,-40.00,,  
VI,12:21:14.863,,,,0.00,,  
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VI,12:21:15.042,,,0.00,,,,,,,,,,  
VI,12:21:15.045,,,,,0.00,,,,,,,,,,  
AutoZero,12:21:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:15.048,,,,,0.00,,,,,,,,,,  
VI,12:21:15.049,,,,,0.00,,,,,,,,,,  
VI,12:21:15.051,,,,,,,,,-40.00,,  
VI,12:21:15.054,,,,,,,,,0.00,,  
VI,12:21:15.055,,,,,,,,,-125.00,,  
VI,12:21:15.057,,,,,,,,,0.00,,  
VI,12:21:15.059,,,,,,,,,,0,,,  
VI,12:21:15.061,,,,,,,,,-40.00,,  
VI,12:21:15.063,,,,,,,,,,0.00,,  
VI,12:21:15.066,,,0.00,,,,,,,,,,  
VI,12:21:15.068,,,,,0.00,,,,,,,,,,  
VI,12:21:15.069,,,,,0.00,,,,,,,,,,  
VI,12:21:15.071,,,,,0.00,,,,,,,,,,  
VI,12:21:15.073,,,,,,,,,-40.00,,  
VI,12:21:15.075,,,,,,,,,0.00,,  
VI,12:21:15.078,,,,,,,,,-125.00,,  
VI,12:21:15.080,,,,,,,,,,0.00,,  
VI,12:21:15.081,,,,,,,,,,0,,,  
HUMID,12:21:15.082,15.4,36.1  
VI,12:21:15.084,,,,,,,,,-40.00,,  
VI,12:21:15.085,,,,,,,,,-40.00,,  
VI,12:21:15.087,,,0.00,,,,,,,,,,  
VI,12:21:15.089,,,,,0.00,,,,,,,,,,  
VI,12:21:15.091,,,,,0.00,,,,,,,,,,  
VI,12:21:15.093,,,,,0.00,,,,,,,,,,  
VI,12:21:15.095,,,,,,,,,-40.00,,  
VI,12:21:15.097,,,,,,,,,0.00,,  
VI,12:21:15.099,,,,,,,,,-125.00,,  
VI,12:21:15.101,,,,,,,,,0.00,,  
VI,12:21:15.103,,,,,,,,,,0,,,  
VI,12:21:15.105,,,,,,,,,-40.00,,  
VI,12:21:15.113,,,0.00,,,,,,,,,,  
VI,12:21:15.123,,,0.00,,,,,,,,,,  
VI,12:21:15.129,,,,,0.00,,,,,,,,,,

VI,12:21:15.131,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.133,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.135,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.137,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.139,,,,,-125.00,,,,,,,,,,  
VI,12:21:15.141,,,,,,0.00,,  
GPS,12:21:15.143,0,,,,,,,,,,  
VI,12:21:15.143,,,,,,,,,,0,,,  
VI,12:21:15.145,,,,,,,,,-40.00,,  
VI,12:21:15.147,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.149,,,,0.00,,,,,,,,,,  
VI,12:21:15.151,,,,0.00,,,,,,,,,,  
VI,12:21:15.153,,,,0.00,,,,,,,,,,  
VI,12:21:15.155,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.157,,,,0.00,,,,,,,,,,  
VI,12:21:15.159,,,,,-125.00,,,,,,,,,,  
VI,12:21:15.161,,,,0.00,,  
VI,12:21:15.163,,,,0,,,  
VI,12:21:15.165,,,,,-40.00,,  
VI,12:21:15.167,,,,0.00,,,,,,,,,,  
VI,12:21:15.169,,0.00,,,,,,,,,,  
VI,12:21:15.171,,,,0.00,,,,,,,,,,  
VI,12:21:15.174,,,,0.00,,,,,,,,,,  
VI,12:21:15.178,,,,0.00,,,,,,,,,,  
VI,12:21:15.181,,,-40.00,,,,,,,,,,  
VI,12:21:15.183,,,,0.00,,,,,,,,,,  
VI,12:21:15.185,,,-125.00,,,,,,,,,,  
VI,12:21:15.187,,,,0.00,,  
VI,12:21:15.188,,,,0,,,  
VI,12:21:15.190,,,-40.00,,  
VI,12:21:15.192,,,-40.00,,  
VI,12:21:15.194,,0.00,,,,,,,,,,  
VI,12:21:15.196,,,,0.00,,,,,,,,,,  
VI,12:21:15.199,,,,0.00,,,,,,,,,,  
VI,12:21:15.201,,,,0.00,,,,,,,,,,  
VI,12:21:15.203,,,-40.00,,,,,,,,,,  
VI,12:21:15.205,,,,0.00,,,,,,,,,,  
VI,12:21:15.212,,,-125.00,,,,,,,,,  
NDUV,12:21:15.222,0.0,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0018,0.0012,-0.0019

VI,12:21:15.222,,,,,,,,,,0.00,,,  
VI,12:21:15.230,,,,,,,,,0,,,  
VI,12:21:15.231,,,,,,,,,-40.00,,  
VI,12:21:15.233,,,,,,,,,0.00,  
VI,12:21:15.235,,,0.00,,,,,,,,,,  
VI,12:21:15.237,,,,,0.00,,,,,,,,,,  
VI,12:21:15.240,,,,0.00,,,,,,,,,,  
VI,12:21:15.242,,,,0.00,,,,,,,,,,  
VI,12:21:15.244,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.246,,,,0.00,,,,,,,,,,  
VI,12:21:15.248,,,,,-125.00,,,,  
VI,12:21:15.250,,,,,,,,,,0.00,,,  
VI,12:21:15.252,,,,,,,,,,0,,,  
VI,12:21:15.254,,,,,,,,,-40.00,,  
VI,12:21:15.256,,,,,,,,,0.00,,,,  
VI,12:21:15.259,,,0.00,,,,,,,,,,  
VI,12:21:15.260,,,,0.00,,,,,,,,,,  
VI,12:21:15.262,,,,0.00,,,,,,,,,,  
VI,12:21:15.267,,,,0.00,,,,,,,,,,  
VI,12:21:15.268,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.271,,,,0.00,,,,,,,,,,  
VI,12:21:15.272,,,,,-125.00,,,,  
VI,12:21:15.274,,,,0.00,,,  
VI,12:21:15.276,,,,0,,,  
VI,12:21:15.278,,,,,-40.00,,  
VI,12:21:15.280,,,,0.00,,,,,,,,,,  
VI,12:21:15.284,,,0.00,,,,,,,,,,  
AMBII,12:21:15.241,10.6,20.9,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:15.286,,,,0.00,,,,,,,,,,  
VI,12:21:15.288,,,,0.00,,,,,,,,,,  
VI,12:21:15.291,,,,0.00,,,,,,,,,,  
VI,12:21:15.292,,,,,-40.00,,,,,,,,,,  
VI,12:21:15.294,,,,0.00,,,,,,,,,,  
VI,12:21:15.296,,,,,-125.00,,,,  
VI,12:21:15.298,,,,0.00,,,  
VI,12:21:15.300,,,,0,,,  
VI,12:21:15.302,,,,,-40.00,,  
VI,12:21:15.304,,,,,-40.00,,  
VI,12:21:15.310,,,,0.00,,,,,,,,,,

VI,12:21:15.321,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.328,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.330,,,,,,,-40.00,,,,,,,,,  
VI,12:21:15.332,,,,,,0.00,,,,,,,,,  
VI,12:21:15.334,,,,,,,-125.00,,,,,,,,  
VI,12:21:15.337,,,,,,0.00,,,,  
VI,12:21:15.338,,,,,,0,,,  
VI,12:21:15.340,,,,,,,-40.00,,  
VI,12:21:15.342,,,,,,0.00,,,,,,,,,  
VI,12:21:15.344,,,0.00,,,,,,,,,,  
VI,12:21:15.347,,,,,0.00,,,,,,,,,,  
VI,12:21:15.350,,,,,0.00,,,,,,,,,,  
VI,12:21:15.352,,,,,,0.00,,,,,,,,,,  
VI,12:21:15.353,,,,,,,-40.00,,,,,,,,  
VI,12:21:15.355,,,,,,0.00,,,,,,,,,  
VI,12:21:15.358,,,,,,,-125.00,,,,,,,,  
VI,12:21:15.360,,,,,,0.00,,,  
VI,12:21:15.361,,,,,,0,,,  
VI,12:21:15.363,,,,,,,-40.00,,  
VI,12:21:15.365,,,,,,,-40.00,,,,  
VI,12:21:15.367,,,2.35,,,,,,,,,,  
VI,12:21:15.369,,,,,1.50,,,,,,,,,,  
VI,12:21:15.372,,,,,3.73,,,,,,,,,,  
VI,12:21:15.376,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.378,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.380,,,,,,2.35,,,,  
VI,12:21:15.382,,,,,,,-119.00,,,,  
VI,12:21:15.384,,,,,,0.19,,,  
VI,12:21:15.385,,,,,,0,,,  
VI,12:21:15.387,,,,,,,-34.00,,  
VI,12:21:15.389,,,,,,2.35,,  
VI,12:21:15.391,,,2.35,,,,,,,,,,  
VI,12:21:15.395,,,,,1.50,,,,,,,,,,  
VI,12:21:15.397,,,,,3.73,,,,,,,,,,  
VI,12:21:15.399,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.400,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.402,,,,,,2.35,,,,  
VI,12:21:15.404,,,,,,,-119.00,,,,  
VI,12:21:15.409,,,,,,0.19,,,

VI,12:21:15.420,,,,,,,,,,0,,,  
VI,12:21:15.428,,,,,,,,,-34.00,,  
VI,12:21:15.429,,,,,,,,,-34.00,,,  
VI,12:21:15.431,,,2.35,,,,,,,,,  
VI,12:21:15.433,,,,,1.50,,,,,,,,,  
FLOW,12:21:15.434,0.0,0.0,0.003322,22.9,1,3,1,0.000266,0.001219,0.000164,-  
0.000021,14.771916,98.839226,25.0,41.4,42.5,0.0008,0.5979,0.000000  
VI,12:21:15.436,,,,,3.73,,,,,,,,,  
VI,12:21:15.438,,,,,0.06,,,,,,,,,  
VI,12:21:15.439,,,,,,,,,-39.40,,  
VI,12:21:15.441,,,,,,,,,2.35,,  
VI,12:21:15.443,,,,,,,,,-119.00,,  
VI,12:21:15.446,,,,,,,,,0.19,,,  
VI,12:21:15.447,,,,,,,,,0,,,  
VI,12:21:15.449,,,,,,,,,-34.00,,  
VI,12:21:15.451,,,,6.00,,,,,,,,,  
VI,12:21:15.453,,,2.35,,,,,,,,,  
VI,12:21:15.455,,,,1.50,,,,,,,,,  
VI,12:21:15.460,,,,3.73,,,,,,,,,  
VI,12:21:15.462,,,,0.06,,,,,,,,,  
VI,12:21:15.463,,,,,,,,,-39.40,,  
VI,12:21:15.466,,,,,,,,,2.35,,  
VI,12:21:15.467,,,,,,,,,-119.00,,  
VI,12:21:15.470,,,,,,,,,0.19,,,  
VI,12:21:15.471,,,,,,,,,0,,,  
VI,12:21:15.473,,,,,,,,,-34.00,,  
VI,12:21:15.475,,,,,,,,,-39.40,,  
VI,12:21:15.477,,,,1.50,,,,,,,,,  
VI,12:21:15.479,,,,3.73,,,,,,,,,  
VI,12:21:15.482,,,,0.06,,,,,,,,,  
VI,12:21:15.484,,,,,-39.40,,  
VI,12:21:15.486,,,,,,,,,2.35,,  
VI,12:21:15.488,,,,,,,,,-119.00,,  
VI,12:21:15.490,,,,,,,,,0.19,,,  
VI,12:21:15.492,,,,,,,,,0,,,  
VI,12:21:15.494,,,,,,,,,-34.00,,  
VI,12:21:15.496,,,,,,,,,6.00,,  
VI,12:21:15.498,,,2.35,,,,,,,,,  
FID,12:21:14.979,FID,10000,10000,SAMPLE,0.0,,,  
FID,12:21:15.499,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,12:21:15.501,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.503,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.505,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.508,,,,,-39.40,,,,,,,,,,  
VI,12:21:15.520,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.529,,,,,-119.00,,,,,,,,,,  
VI,12:21:15.531,,,,,,0.19,,,  
VI,12:21:15.532,,,,,,0,,,  
VI,12:21:15.534,,,,,,,-34.00,,  
VI,12:21:15.536,,,,,,,-34.00,,  
VI,12:21:15.538,,,2.35,,,,,,,,,,  
Status,12:21:15.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,5  
VI,12:21:15.542,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.544,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.546,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.547,,,,,-39.40,,,,,,,,,,  
VI,12:21:15.550,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.552,,,,,-119.00,,,,,,,,,,  
VI,12:21:15.553,,,,,,0.19,,,  
VI,12:21:15.555,,,,,,0,,,  
VI,12:21:15.557,,,,,,,-34.00,,  
VI,12:21:15.559,,,,,,2.35,,  
VI,12:21:15.561,,,2.35,,,,,,,,,,  
VI,12:21:15.563,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.566,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.567,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.569,,,,,-39.40,,,,,,,,,,  
VI,12:21:15.571,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.573,,,,,-119.00,,,,,,,,,,  
VI,12:21:15.575,,,,,,0.19,,,  
VI,12:21:15.577,,,,,,0,,,  
VI,12:21:15.579,,,,,,,-34.00,,  
VI,12:21:15.583,,,2.35,,,,,,,,,,  
VI,12:21:15.585,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.587,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.590,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.591,,,,,-39.40,,,,,,,,,,  
VI,12:21:15.593,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.595,,,,,-119.00,,,,,,,,,,

VI,12:21:15.597,,,,,,,,,,0.19,,,  
VI,12:21:15.599,,,,,,,,,,0,,,  
VI,12:21:15.601,,,,,,,,,-34.00,,  
VI,12:21:15.603,,,,,6.00,,,,,,,,  
VI,12:21:15.605,,,2.35,,,,,,,,,,  
VI,12:21:15.609,,,,,1.50,,,,,,,,,,  
VI,12:21:15.618,,,,,3.73,,,,,,,,,,  
VI,12:21:15.629,,,,,,0.06,,,,,,,,,  
VI,12:21:15.632,,,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.633,,,,,,,,,2.35,,,,,,,,  
VI,12:21:15.635,,,,,,,,,-119.00,,  
VI,12:21:15.637,,,,,,,,,,0.19,,,  
VI,12:21:15.639,,,,,,,,,,0,,,  
VI,12:21:15.641,,,,,,,,,,,-34.00,,  
VI,12:21:15.643,,,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.646,,,,,1.50,,,,,,,,,,  
VI,12:21:15.648,,,,,3.73,,,,,,,,,,  
VI,12:21:15.649,1,,,,,,,,,,  
VI,12:21:15.650,,,,,,0.06,,,,,,,,,  
VI,12:21:15.651,,,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.653,,,,,,,,,2.35,,,,,,,,  
VI,12:21:15.655,,,,,,,,,-119.00,,  
VI,12:21:15.658,,,,,,,,,,0.19,,,  
VI,12:21:15.659,,,,,,,,,,0,,,  
VI,12:21:15.661,,,,,,,,,,,-34.00,,  
VI,12:21:15.663,,,,,,,,,,6.00,,,,,,,,  
VI,12:21:15.665,,,2.35,,,,,,,,,,  
VI,12:21:15.667,,,,,1.50,,,,,,,,,,  
VI,12:21:15.670,,,,,3.73,,,,,,,,,,  
VI,12:21:15.672,,,,,,0.06,,,,,,,,,  
VI,12:21:15.673,,,,,,,,,-39.40,,,,,,,,  
VI,12:21:15.675,,,,,,,,,2.35,,,,,,,,  
VI,12:21:15.677,,,,,,,,,-119.00,,  
VI,12:21:15.679,,,,,,,,,,0.19,,,  
VI,12:21:15.681,,,,,,,,,,0,,,  
VI,12:21:15.683,,,,,,,,,,,-34.00,,  
VI,12:21:15.685,,,,,,,,,,,-34.00,,  
VI,12:21:15.687,,,2.35,,,,,,,,,,  
AMBII,12:21:15.644,,,0.003,30,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.08

VI,12:21:15.689,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.691,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.693,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.695,,,,,,−39.40,,,,,,,,,,  
VI,12:21:15.697,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.699,,,,,,−119.00,,,,,,,,,,  
VI,12:21:15.701,,,,,,0.19,,,  
VI,12:21:15.703,,,,,,0,,,  
VI,12:21:15.705,,,,,,−34.00,,  
VI,12:21:15.718,,,,,,2.35,  
VI,12:21:15.720,,,2.35,,,,,,,,,,  
NDUV,12:21:15.721,0.4,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,−0.0006,0.0012,−0.0007  
VI,12:21:15.728,,,,,,1.50,,,,,,,,,,  
VI,12:21:15.732,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.734,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.735,,,,,,−39.40,,,,,,,,,,  
VI,12:21:15.737,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.739,,,,,,−119.00,,,,,,,,,,  
VI,12:21:15.741,,,,,,0.19,,,  
VI,12:21:15.743,,,,,,0,,,  
VI,12:21:15.745,,,,,,−34.00,,  
VI,12:21:15.747,,,0,,,,,,,,,,  
VI,12:21:15.749,,,2.35,,,,,,,,,,  
VI,12:21:15.751,,,,,1.50,,,,,,,,,,  
VI,12:21:15.753,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.756,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.757,,,,,,−39.40,,,,,,,,,,  
VI,12:21:15.759,,,,,,2.35,,,,,,,,,,  
VI,12:21:15.761,,,,,,−119.00,,,,,,,,,,  
VI,12:21:15.763,,,,,,0.19,,,  
VI,12:21:15.765,,,,,,0,,,  
VI,12:21:15.767,,,,,,−34.00,,  
VI,12:21:15.769,,,,,6.00,,,,,,,,,,  
VI,12:21:15.771,,,2.35,,,,,,,,,,  
VI,12:21:15.773,,,,,1.50,,,,,,,,,,  
VI,12:21:15.776,,,,,,3.73,,,,,,,,,,  
VI,12:21:15.777,,,,,,0.06,,,,,,,,,,  
VI,12:21:15.779,,,,,,−39.40,,,,,,,,,,  
VI,12:21:15.782,,,,,,2.35,,,,,,,,,,

VI,12:21:15.783,,,,,,,,,-119.00,,  
VI,12:21:15.785,,,,,,,,,0.19,,  
VI,12:21:15.787,,,,,,,,,0,,  
VI,12:21:15.789,,,,,,,,,-34.00,,  
VI,12:21:15.791,,,,,,,,,-39.40,,  
VI,12:21:15.793,,,,,1.50,,  
VI,12:21:15.795,,,,,3.73,,  
VI,12:21:15.797,,,,,0.06,,  
VI,12:21:15.799,,,,,,,,,-39.40,,  
VI,12:21:15.801,,,,,,,,,2.35,,  
VI,12:21:15.803,,,,,,,,,-119.00,,  
VI,12:21:15.805,,,,,,,,,0.19,,  
VI,12:21:15.816,,,,,,,,,0,,  
VI,12:21:15.827,,,,,,,,,-34.00,,  
VI,12:21:15.829,,,,,,,,,6.00,,  
VI,12:21:15.830,,,2.35,,  
VI,12:21:15.832,,,,,1.50,,  
VI,12:21:15.834,,,,,3.73,,  
VI,12:21:15.836,,,,,0.06,,  
VI,12:21:15.838,,,,,,,,,-39.40,,  
VI,12:21:15.840,,,,,,,,,2.35,,  
VI,12:21:15.842,,,,,,,,,-119.00,,  
VI,12:21:15.844,,,,,,,,,0.19,,  
VI,12:21:15.846,,,,,,,,,0,,  
VI,12:21:15.848,,,,,,,,,-34.00,,  
VI,12:21:15.850,,,,,,,,,-34.00,,  
VI,12:21:15.852,,,2.35,,  
VI,12:21:15.854,,,,,1.50,,  
VI,12:21:15.856,,,,,3.73,,  
VI,12:21:15.859,,,,,0.06,,  
VI,12:21:15.860,,,,,,,,,-39.40,,  
VI,12:21:15.862,,,,,,,,,2.35,,  
VI,12:21:15.864,,,,,,,,,-119.00,,  
VI,12:21:15.866,,,,,,,,,0.19,,  
VI,12:21:15.868,,,,,,,,,0,,  
VI,12:21:15.870,,,,,,,,,-34.00,,  
VI,12:21:15.872,,,,,,,,,,2.35,  
VI,12:21:15.875,,,2.35,,  
VI,12:21:15.877,,,,,1.50,,

VI,12:21:15.879,,,,,,3.73,,  
VI,12:21:15.880,,,,,,0.06,,  
VI,12:21:15.882,,,,,-39.40,,  
VI,12:21:15.884,,,,,,2.35,,  
VI,12:21:15.886,,,-119.00,,  
VI,12:21:15.888,,,-0.19,,  
VI,12:21:15.890,,,-0,,  
VI,12:21:15.892,,,-34.00,,  
VI,12:21:15.894,,,-29.20,,  
VI,12:21:15.896,,,2.35,,  
VI,12:21:15.899,,,,1.50,,  
VI,12:21:15.902,,,,3.73,,  
VI,12:21:15.904,,,,0.06,,  
VI,12:21:15.905,,,-39.40,,  
VI,12:21:15.916,,,-2.35,,  
VI,12:21:15.926,,,-119.00,,  
VI,12:21:15.929,,,-0.19,,  
VI,12:21:15.930,,,-0,,  
VI,12:21:15.932,,,-34.00,,  
VI,12:21:15.934,,,,6.00,,  
VI,12:21:15.936,,,2.35,,  
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VI,12:21:15.971,,,-0.19,,

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VI,12:21:15.991,,,,,,,,,2.35,,,,  
VI,12:21:15.993,,,,,,,,,-119.00,,,,  
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VI,12:21:15.999,,,,,,,,,-34.00,,  
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VI,12:21:16.003,,,2.35,,,,  
VI,12:21:16.005,,,,,1.50,,,,  
VI,12:21:16.015,,,,,3.73,,,,  
VI,12:21:16.017,,,,,0.06,,,,  
VI,12:21:16.025,,,,,-39.40,,,,  
VI,12:21:16.030,,,,,,,,,2.35,,,,  
VI,12:21:16.032,,,,,,,,,-119.00,,,,  
FLOW,12:21:16.032,0.0,0.0,0.002913,22.4,1,3,1,0.000266,0.000813,0.000164,-  
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SCB,12:21:16.034,191,190,7.0,24, ,37,29,988,837,876,888,13.2,0.004,-5.000,0.006,0,0  
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VI,12:21:16.039,,,,,,,,,-34.00,,  
VI,12:21:16.041,,,,,,,,,,2.35,  
VI,12:21:16.043,,,2.35,,,,  
VI,12:21:16.045,,,,,1.50,,,,  
AutoZero,12:21:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:16.048,,,,,3.73,,,,  
VI,12:21:16.050,,,,,0.06,,,,  
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VI,12:21:16.053,,,,,,,,,2.35,,,,  
VI,12:21:16.055,,,,,,,,,-119.00,,,,  
VI,12:21:16.057,,,,,,,,,,0.19,,,  
VI,12:21:16.059,,,,,,,,,,0,,,  
VI,12:21:16.061,,,,,,,,,-34.00,,  
VI,12:21:16.063,,,,,,,,,-29.20,,,,

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VI,12:21:16.075,,,,,,,,,2.35,,,,,,,,,,  
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AMBII,12:21:16.042,,,,,0.05,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:16.097,,,,,,,,,2.35,,,,,,,,,,  
VI,12:21:16.099,,,,,,,,,-119.00,,,,,,,,  
VI,12:21:16.101,,,,,,,,,,0.19,,,  
VI,12:21:16.103,,,,,,,,,,0,,,  
VI,12:21:16.105,,,,,,,,,,,-34.00,,  
VI,12:21:16.114,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.116,,,,,1.50,,,,,,,,,,  
VI,12:21:16.124,,,,,3.73,,,,,,,,,,  
VI,12:21:16.132,,,,,0.06,,,,,,,,,,  
VI,12:21:16.133,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.135,,,,,,,,,2.35,,,,,,,,,,  
VI,12:21:16.138,,,,,,,,,-119.00,,,,,,,,  
VI,12:21:16.140,,,,,,,,,,0.19,,,  
VI,12:21:16.141,,,,,,,,,,0,,,  
GPS,12:21:16.143,0,,,,,,,,,,  
VI,12:21:16.143,,,,,,,,,,,-34.00,,  
VI,12:21:16.145,,,,,,,,,6.00,,,,,,,,,,  
VI,12:21:16.147,,,2.35,,,,,,,,,,  
VI,12:21:16.150,,,,,1.50,,,,,,,,,,  
VI,12:21:16.153,,,,,3.73,,,,,,,,,,  
VI,12:21:16.155,,,,,0.06,,,,,,,,,,  
VI,12:21:16.157,,,,,,,,,-39.40,,,,,,,,,,

VI,12:21:16.159,,,,,,,,,,2.35,,  
VI,12:21:16.162,,,,,,,,,-119.00,,  
VI,12:21:16.164,,,,,,,,,,0.19,,,  
VI,12:21:16.165,,,,,,,,,,0,,,  
VI,12:21:16.167,,,,,,,,,-34.00,,  
VI,12:21:16.169,,,,,,,,,-34.00,,  
VI,12:21:16.171,,,2.35,,  
VI,12:21:16.174,,,,,1.50,,  
VI,12:21:16.176,,,,,3.73,,  
VI,12:21:16.179,,,,,0.06,,  
VI,12:21:16.180,,,,,,,,,-39.40,,  
VI,12:21:16.182,,,,,,,,,,2.35,,  
VI,12:21:16.184,,,,,,,,,-119.00,,  
VI,12:21:16.186,,,,,,,,,,0.19,,,  
VI,12:21:16.188,,,,,,,,,,0,,,  
VI,12:21:16.190,,,,,,,,,-34.00,,  
VI,12:21:16.192,,,,,,,,,,2.35,,  
VI,12:21:16.194,,,2.35,,  
VI,12:21:16.196,,,,,1.50,,  
VI,12:21:16.198,,,,,3.73,,  
VI,12:21:16.201,,,,,0.06,,  
VI,12:21:16.202,,,,,,,,,-39.40,,  
VI,12:21:16.204,,,,,,,,,,2.35,,  
VI,12:21:16.212,,,,,,,,,-119.00,,  
VI,12:21:16.223,,,,,,,,,,0.19,,,  
NDUV,12:21:16.223,-0.3,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0028,0.0013,-0.0029  
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VI,12:21:16.230,,,,,,,,,-34.00,,  
VI,12:21:16.232,,,,,,,,,,4.43,,  
VI,12:21:16.234,,,2.35,,  
VI,12:21:16.236,,,,,1.50,,  
VI,12:21:16.238,,,,,3.73,,  
VI,12:21:16.241,,,,,0.06,,  
VI,12:21:16.242,,,,,,,,,-39.40,,  
VI,12:21:16.244,,,,,,,,,,2.35,,  
VI,12:21:16.246,,,,,,,,,-119.00,,  
VI,12:21:16.248,,,,,,,,,,0.19,,,  
VI,12:21:16.250,,,,,,,,,,0,,,  
VI,12:21:16.253,,,,,,,,,-34.00,,

VI,12:21:16.254,,,,,6.00,,,,,,,,,,  
VI,12:21:16.256,,,2.35,,,,,,,,,,  
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VI,12:21:16.260,,,,,3.73,,,,,,,,,,  
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VI,12:21:16.266,,,,,,,-39.40,,,,,,,,  
VI,12:21:16.268,,,,,,,,,2.35,,,,,,,,  
VI,12:21:16.270,,,,,,,,,-119.00,,  
VI,12:21:16.272,,,,,,,,,0.19,,,  
VI,12:21:16.274,,,,,,,,,0,,,  
VI,12:21:16.278,,,,,,,,,-34.00,,  
VI,12:21:16.280,,,,,,,,,-39.40,,  
VI,12:21:16.282,,,,,1.50,,,,,,,,,,  
VI,12:21:16.283,,,,,3.73,,,,,,,,,,  
VI,12:21:16.285,,,,,,0.06,,,,,,,,  
VI,12:21:16.287,,,,,,,-39.40,,,,,,,,  
VI,12:21:16.289,,,,,,,,,2.35,,,,,,,,  
VI,12:21:16.291,,,,,,,,,-119.00,,  
VI,12:21:16.293,,,,,,,,,0.19,,,  
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VI,12:21:16.299,,,,,,,,,6.00,,,,,,,,  
VI,12:21:16.301,,,2.35,,,,,,,,,,  
VI,12:21:16.304,,,,,1.50,,,,,,,,,,  
VI,12:21:16.306,,,,,3.73,,,,,,,,,,  
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VI,12:21:16.331,,,,,,,,,-119.00,,  
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VI,12:21:16.340,,,,,,,,,-34.00,,  
VI,12:21:16.342,,,2.35,,,,,,,,,,  
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VI,12:21:16.371,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.373,,,,,,,,,2.35,,  
VI,12:21:16.376,,,,,,,,,-119.00,,  
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VI,12:21:16.395,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.397,,,,,,,,,2.35,,  
VI,12:21:16.399,,,,,,,,,-119.00,,  
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VI,12:21:16.403,,,,,,,,,0,,,  
VI,12:21:16.405,,,,,,,,,-34.00,,  
VI,12:21:16.411,,,,,6.00,,,,,,,,,,  
VI,12:21:16.421,,,2.35,,,,,,,,,,  
VI,12:21:16.429,,,,,1.50,,,,,,,,,,  
VI,12:21:16.431,,,,,3.73,,,,,,,,,,  
VI,12:21:16.433,,,,,0.06,,,,,,,,,,  
VI,12:21:16.434,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.436,,,,,,,,,2.35,,  
VI,12:21:16.438,,,,,,,,,-119.00,,  
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VI,12:21:16.442,,,,,,,,,0,,,  
VI,12:21:16.444,,,,,,,,,-34.00,,  
VI,12:21:16.447,,,,,,,,,-39.40,,  
VI,12:21:16.448,,,,,1.50,,,,,,,,,,

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VI,12:21:16.454,,,,,-39.40,,  
VI,12:21:16.456,,,,,,2.35,,  
VI,12:21:16.459,,,,,-119.00,,  
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VI,12:21:16.464,,,-34.00,,  
FID,12:21:16.464,FID,10000,10000,SAMPLE,0.0,,,  
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HUMID,12:21:16.467,15.4,36.1  
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VI,12:21:16.474,,3.73,,  
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VI,12:21:16.483,,,-119.00,,  
AMBII,12:21:16.439,10.5,20.8,,,21.1,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:16.531,,2.35,,  
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FLOW,12:21:16.533,0.0,0.0,0.001688,22.9,1,3,1,-0.000624,0.000000,-0.000064,-0.000039,14.592321,98.825710,25.0,41.4,42.5,0.0008,0.5979,0.000000  
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VI,12:21:16.547,,,,,,,,,,0,,,  
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VI,12:21:16.557,,,,,3.73,,,,,,,,,,  
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VI,12:21:16.561,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:16.563,,,,,,,,,2.35,,,,,,,,,,  
VI,12:21:16.565,,,,,,,,,-119.00,,,,,,,,,,  
VI,12:21:16.567,,,,,,,,,,0.19,,,  
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VI,12:21:16.573,,,,6.00,,,,,,,,,,  
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VI,12:21:16.598,,,,,,,,,,,-34.00,,  
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VI,12:21:16.604,,,,3.73,,,,,,,,,,  
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VI,12:21:16.657,,,,,,,,,-34.00,,  
VI,12:21:16.659,,,,,,,,,-34.00,,  
VI,12:21:16.661,,,2.35,,,,,,,,,,  
VI,12:21:16.663,,,,,1.50,,,,,,,,,,  
VI,12:21:16.665,,,,,3.73,,,,,,,,,,  
VI,12:21:16.666,,,,,0.06,,,,,,,,  
VI,12:21:16.668,,,,,,,,,-39.40,,,,,,,,  
VI,12:21:16.670,,,,,,,,,,2.35,,  
VI,12:21:16.672,,,,,,,,,-119.00,,  
VI,12:21:16.674,,,,,,,,,,0.19,,,  
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VI,12:21:16.687,,,,,3.73,,,,,,,,,,  
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VI,12:21:16.691,,,,,,,,,-39.40,,  
VI,12:21:16.693,,,,,,,,,,2.35,,  
VI,12:21:16.695,,,,,,,,,-119.00,,  
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VI,12:21:16.701,,,,,,,,,-34.00,,  
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NDUV,12:21:16.719,0.3,0.4,0.4,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-  
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VI,12:21:16.734,,,,,,2.35,,  
VI,12:21:16.736,,,,,-119.00,,  
VI,12:21:16.738,,,,,,0.19,,  
VI,12:21:16.740,,,...,0,,,  
VI,12:21:16.742,,,...,-34.00,,  
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VI,12:21:16.757,,,...,2.35,,  
VI,12:21:16.759,,,...,-119.00,,  
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VI,12:21:16.765,,,...,-34.00,,  
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VI,12:21:16.771,,,...,3.73,,  
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VI,12:21:16.777,,,...,2.35,,  
VI,12:21:16.779,,,...,-119.00,,  
VI,12:21:16.781,,,...,0.19,,  
VI,12:21:16.783,,,...,0,,,  
VI,12:21:16.785,,,...,-34.00,,  
VI,12:21:16.787,,,...,6.00,,  
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VI,12:21:16.792,,,...,1.50,,  
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VI,12:21:16.798,,,...,-39.40,,  
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VI,12:21:16.802,,,...,-119.00,,  
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VI,12:21:16.826,,,...,-34.00,,

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AMBII,12:21:16.844,,,0.003,30,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:17.684,,,,,16104.00,,,,,,,,,,  
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VI,12:21:17.686,,,,,99.36,,,,,,,,,,  
VI,12:21:17.688,,,,,,,,,644.16,,,,,,,,,,  
VI,12:21:17.690,,,,,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.692,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:17.694,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:17.696,,,,,,,,,2013.00,,,  
VI,12:21:17.698,,,,,,,,,0,,,  
VI,12:21:17.700,,,,,,,,,64376.00,,  
VI,12:21:17.702,,,,160.00,,,,,,,,,,  
VI,12:21:17.705,,,62.75,,,,,,,,,,  
VI,12:21:17.708,,,,16104.00,,,,,,,,,,  
VI,12:21:17.719,,,,99.36,,,,,,,,,,  
NDUV,12:21:17.720,0.2,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0020,0.0013,-0.0021  
VI,12:21:17.730,,,,,,,,,644.16,,,,,,,,,,  
VI,12:21:17.731,,,,,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.733,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:17.735,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:17.737,,,,,,,,,2013.00,,,  
VI,12:21:17.739,,,,,,,,,0,,,  
VI,12:21:17.741,,,,,,,,,64376.00,,  
VI,12:21:17.743,,,,,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.745,,,,16104.00,,,,,,,,,,  
VI,12:21:17.747,,,,99.36,,,,,,,,,,  
VI,12:21:17.749,,,,644.16,,,,,,,,,,  
VI,12:21:17.751,,,,,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.753,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:17.756,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:17.758,,,,,,,,,2013.00,,,

VI,12:21:17.759,,,,,,,,,,0,,,  
VI,12:21:17.761,,,,,,,,,64376.00,,  
VI,12:21:17.763,,,,,,,,,-1120.00,,  
VI,12:21:17.766,,,62.75,,  
VI,12:21:17.768,,,,,16104.00,,  
VI,12:21:17.769,,,,,99.36,,  
VI,12:21:17.772,,,,,644.16,,  
VI,12:21:17.774,,,,,6401.60,,  
VI,12:21:17.779,,,,,,,,,62.75,,  
VI,12:21:17.781,,,,,,,,,35.00,,  
VI,12:21:17.783,,,,,,,,,2013.00,,,  
VI,12:21:17.785,,,,,,,,,,0,,,  
VI,12:21:17.787,,,,,,,,,,64376.00,,  
VI,12:21:17.789,,,,,,,,,120.00,,  
VI,12:21:17.791,,,62.75,,  
VI,12:21:17.794,,,,,16104.00,,  
VI,12:21:17.796,,,,,99.36,,  
VI,12:21:17.798,,,,,644.16,,  
VI,12:21:17.799,,,,,6401.60,,  
VI,12:21:17.801,,,,,,,,,62.75,,  
VI,12:21:17.803,,,,,,,,,35.00,,  
VI,12:21:17.805,,,,,,,,,2013.00,,,  
VI,12:21:17.807,,,,,,,,,,0,,,  
VI,12:21:17.819,,,,,,,,,,64376.00,,  
VI,12:21:17.829,,,,,,,,,,62.75,,  
VI,12:21:17.830,,,62.75,,  
VI,12:21:17.832,,,,,16104.00,,  
VI,12:21:17.835,,,,,99.36,,  
VI,12:21:17.837,,,,,644.16,,  
VI,12:21:17.839,,,,,6401.60,,  
VI,12:21:17.841,,,,,,,,,62.75,,  
VI,12:21:17.843,,,,,,,,,35.00,,  
VI,12:21:17.845,,,,,,,,,2013.00,,,  
VI,12:21:17.847,,,,,,,,,,0,,,  
VI,12:21:17.849,,,,,,,,,,64376.00,,  
VI,12:21:17.851,,,248.00,,  
HUMID,12:21:17.852,15.4,36.1  
VI,12:21:17.854,,,62.75,,  
VI,12:21:17.856,,,,,16104.00,,

VI,12:21:17.857,,,,,,99.36,,  
VI,12:21:17.860,,,,,,644.16,,  
VI,12:21:17.862,,,,,,6401.60,,  
VI,12:21:17.864,,,,,,62.75,,  
VI,12:21:17.866,,,,,,35.00,,  
VI,12:21:17.868,,,,,,2013.00,,,  
VI,12:21:17.870,,,,,,0,,,  
VI,12:21:17.872,,,,,,64376.00,,  
VI,12:21:17.874,,,,,160.00,,  
VI,12:21:17.876,,,62.75,,  
VI,12:21:17.878,,,,,16104.00,,  
VI,12:21:17.881,,,,,,99.36,,  
VI,12:21:17.882,,,,,,644.16,,  
VI,12:21:17.884,,,,,,6401.60,,  
VI,12:21:17.886,,,,,,62.75,,  
VI,12:21:17.888,,,,,,35.00,,  
VI,12:21:17.890,,,,,,2013.00,,,  
VI,12:21:17.892,,,,,,0,,,  
VI,12:21:17.894,,,,,,64376.00,,  
VI,12:21:17.896,,,,,,6401.60,,  
VI,12:21:17.898,,,,,,16104.00,,  
VI,12:21:17.901,,,,,,99.36,,  
VI,12:21:17.904,,,,,,644.16,,  
VI,12:21:17.905,,,,,,6401.60,,  
VI,12:21:17.918,,,,,,62.75,,  
VI,12:21:17.928,,,,,,35.00,,  
VI,12:21:17.930,,,,,,2013.00,,,  
VI,12:21:17.931,,,,,,0,,,  
VI,12:21:17.933,,,,,,64376.00,,  
VI,12:21:17.935,,,,,-1120.00,,  
VI,12:21:17.937,,,62.75,,  
VI,12:21:17.939,,,,,16104.00,,  
VI,12:21:17.942,,,,,,99.36,,  
VI,12:21:17.944,,,,,,644.16,,  
VI,12:21:17.945,,,,,,6401.60,,  
VI,12:21:17.947,,,,,,62.75,,  
VI,12:21:17.949,,,,,,35.00,,  
VI,12:21:17.951,,,,,,2013.00,,,  
VI,12:21:17.953,,,,,,0,,,

VI,12:21:17.955,,,,,,,,,,64376.00,,  
VI,12:21:17.957,,,,,,,,,120.00,,,,,,  
VI,12:21:17.959,,,62.75,,,,,,,,,,  
VI,12:21:17.962,,,,,16104.00,,,,,,,,,,  
VI,12:21:17.964,,,,,99.36,,,,,,,,,,  
VI,12:21:17.966,,,,,644.16,,,,,,,,,,  
VI,12:21:17.967,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.970,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:17.971,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:17.973,,,,,,,,,,2013.00,,,  
VI,12:21:17.975,,,,,,,,,,0,,,  
VI,12:21:17.977,,,,,,,,,,64376.00,,  
VI,12:21:17.979,,,,,,,,,,62.75,  
VI,12:21:17.981,,,62.75,,,,,,,,,,  
VI,12:21:17.984,,,,,16104.00,,,,,,,,,,  
VI,12:21:17.985,,,,,99.36,,,,,,,,,,  
VI,12:21:17.987,,,,,644.16,,,,,,,,,,  
VI,12:21:17.989,,,,,6401.60,,,,,,,,,,  
VI,12:21:17.991,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:17.993,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:17.995,,,,,,,,,,2013.00,,,  
VI,12:21:17.997,,,,,,,,,,0,,,  
VI,12:21:17.999,,,,,,,,,,64376.00,,  
VI,12:21:18.001,,,,,,,,,248.00,,,,,,,,,,  
VI,12:21:18.003,,,62.75,,,,,,,,,,  
VI,12:21:18.006,,,,,16104.00,,,,,,,,,,  
VI,12:21:18.016,,,,,99.36,,,,,,,,,,  
VI,12:21:18.027,,,,,644.16,,,,,,,,,,  
SCB,12:21:18.029,191,190,7.0,24, ,37,29,988,837,876,888,13.2,0.005,-5.000,0.006,0,0  
VI,12:21:18.030,,,,,,,,,6401.60,,,,,,,,,,  
VI,12:21:18.032,,,,,,,,,62.75,,,,,,,,,,  
VI,12:21:18.034,,,,,,,,,35.00,,,,,,,,,,  
VI,12:21:18.035,,,,,,,,,,2013.00,,,  
FLOW,12:21:18.035,0.0,0.0,0.000871,22.4,1,3,1,0.000159,-0.002438,0.000620,-  
0.000009,14.727014,98.818954,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:18.037,,,,,,,,,,0,,,  
VI,12:21:18.039,,,,,,,,,,4056.00,,  
VI,12:21:18.041,,0.00,,,,,,,,,,  
VI,12:21:18.043,,0.00,,,,,,,,,,  
VI,12:21:18.046,,1024.00,,,,,,,,,,

AutoZero,12:21:18.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:18.048,,,,,,0.00,,,,,,,  
VI,12:21:18.050,,,,,,40.96,,,,,,,  
VI,12:21:18.051,,,,,,369.60,,,,,,,  
VI,12:21:18.053,,,,,,0.00,,,,,,  
VI,12:21:18.055,,,,,-125.00,,,,,,  
VI,12:21:18.057,,,,,,128.00,,,  
VI,12:21:18.059,,,,,,0,,,  
VI,12:21:18.061,,,,,,4056.00,,  
VI,12:21:18.063,,,,,,369.60,,,,,,,  
VI,12:21:18.065,,,,,1024.00,,  
VI,12:21:18.067,,,,,0.00,,  
VI,12:21:18.069,,,,,,40.96,,  
VI,12:21:18.071,,,,,,369.60,,  
VI,12:21:18.073,,,,,,0.00,,  
VI,12:21:18.075,,,,,-125.00,,  
VI,12:21:18.077,,,,,,128.00,,,  
VI,12:21:18.079,,,,,,0,,,  
VI,12:21:18.081,,,,,,4056.00,,  
VI,12:21:18.083,,,,,,4096.00,,  
VI,12:21:18.085,,0.00,,  
VI,12:21:18.087,,1024.00,,  
AMBII,12:21:18.044,,,0.004,40,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:18.091,,,,,0.00,,  
VI,12:21:18.093,,,,,,40.96,,  
VI,12:21:18.094,,,,,,369.60,,  
VI,12:21:18.096,,,,,,0.00,,  
VI,12:21:18.098,,,,,-125.00,,  
VI,12:21:18.100,,,,,,128.00,,  
VI,12:21:18.102,,,,,,0,,,  
VI,12:21:18.104,,,,,,4056.00,,  
VI,12:21:18.115,,,,,-40.00,,  
VI,12:21:18.126,,0.00,,  
VI,12:21:18.128,,1024.00,,  
VI,12:21:18.131,,0.00,,  
VI,12:21:18.133,,40.96,,  
VI,12:21:18.134,,369.60,,  
VI,12:21:18.136,,0.00,,  
VI,12:21:18.138,,,-125.00,,

VI,12:21:18.140,,,,,,,,,,128.00,,,  
GPS,12:21:18.142,0,,,,,,,,  
VI,12:21:18.142,,,,,,,,,,0,,,  
VI,12:21:18.144,,,,,,,,,,4056.00,,  
VI,12:21:18.146,,,,,,,,,,0.00,  
VI,12:21:18.148,,,0.00,,,,,,,,,,  
VI,12:21:18.150,,,,,1024.00,,,,,,,,,,  
VI,12:21:18.154,,,,,0.00,,,,,,,,,,  
VI,12:21:18.156,,,,,40.96,,,,,,,,,,  
VI,12:21:18.157,,,,,369.60,,,,,,,,,,  
VI,12:21:18.159,,,,,,,,,,0.00,,  
VI,12:21:18.161,,,,,,,,,-125.00,,  
VI,12:21:18.163,,,,,,,,,,128.00,,,  
VI,12:21:18.165,,,,,,,,,,0,,,  
VI,12:21:18.167,,,,,,,,,,4056.00,,  
VI,12:21:18.169,,,,,,,,,,3021.05,,  
VI,12:21:18.171,,,0.00,,,,,,,,,,  
VI,12:21:18.173,,,,,1024.00,,,,,,,,,,  
VI,12:21:18.176,,,,,0.00,,,,,,,,,,  
VI,12:21:18.178,,,,,40.96,,,,,,,,,,  
VI,12:21:18.179,,,,,369.60,,,,,,,,,,  
VI,12:21:18.181,,,,,,,,,,0.00,,  
VI,12:21:18.183,,,,,,,,,-125.00,,  
VI,12:21:18.185,,,,,,,,,,128.00,,,  
VI,12:21:18.187,,,,,,,,,,0,,,  
VI,12:21:18.189,,,,,,,,,,4056.00,,  
VI,12:21:18.191,,,0.00,,,,,,,,,,  
VI,12:21:18.193,,,0.00,,,,,,,,,,  
VI,12:21:18.196,,,,,1024.00,,,,,,,,,,  
VI,12:21:18.197,,,,,0.00,,,,,,,,,,  
VI,12:21:18.199,,,,,40.96,,,,,,,,,,  
VI,12:21:18.201,,,,,369.60,,,,,,,,,,  
VI,12:21:18.203,,,,,,,,,,0.00,,  
VI,12:21:18.205,,,,,,,,,-125.00,,  
VI,12:21:18.215,,,,,,,,,,128.00,,,  
NDUV,12:21:18.225,0.0,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0007,0.0012,-0.0008  
VI,12:21:18.225,,,,,,,,,,0,,,  
VI,12:21:18.230,,,,,,,,,,4056.00,,  
VI,12:21:18.232,,,,,,,,,,369.60,,

VI,12:21:18.234,,,,,,1024.00,,  
VI,12:21:18.236,,,,,,0.00,,  
FID,12:21:17.963,FID,10000,10000,SAMPLE,0.0,,,  
FID,12:21:18.236,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
VI,12:21:18.238,,,,,,40.96,,  
VI,12:21:18.239,,,,,,369.60,,  
VI,12:21:18.241,,,,,,0.00,,  
VI,12:21:18.244,,,,,-125.00,,  
VI,12:21:18.246,,,,,,128.00,,,  
VI,12:21:18.247,,,,,,0,,,  
VI,12:21:18.249,,,,,,4056.00,,  
VI,12:21:18.251,,,,,,4096.00,,  
VI,12:21:18.253,,,0.00,,  
VI,12:21:18.256,,,,,1024.00,,  
VI,12:21:18.259,,,,,,0.00,,  
VI,12:21:18.261,,,,,,40.96,,  
VI,12:21:18.262,,,,,,369.60,,  
VI,12:21:18.266,,,,,,0.00,,  
VI,12:21:18.268,,,,,-125.00,,  
VI,12:21:18.270,,,,,,128.00,,,  
VI,12:21:18.271,,,,,,0,,,  
VI,12:21:18.273,,,,,,4056.00,,  
VI,12:21:18.275,,,,,-40.00,,  
VI,12:21:18.277,,,0.00,,  
VI,12:21:18.280,,,,,0.00,,  
VI,12:21:18.282,,,,,0.00,,  
VI,12:21:18.285,,,,,0.00,,  
VI,12:21:18.286,,,,,-40.00,,  
VI,12:21:18.288,,,,,,0.00,,  
VI,12:21:18.290,,,,,-125.00,,  
VI,12:21:18.292,,,,,,0.00,,,  
VI,12:21:18.294,,,,,,0,,,  
VI,12:21:18.296,,,,,,,-40.00,,  
VI,12:21:18.299,,,,,,0.00,,  
VI,12:21:18.301,,,0.00,,  
VI,12:21:18.303,,,,,0.00,,  
VI,12:21:18.304,,,,,0.00,,  
VI,12:21:18.313,,,,,0.00,,  
VI,12:21:18.324,,,,,-40.00,,

VI,12:21:18.328,,,,,,,,,,0.00,,,,,,,  
VI,12:21:18.330,,,,,,,,,-125.00,,,,,,  
VI,12:21:18.332,,,,,,,,,,0.00,,,  
VI,12:21:18.333,,,,,,,,,,0,,,  
VI,12:21:18.335,,,,,,,,,,,-40.00,,  
VI,12:21:18.337,,,,,,,,,,,-40.00,,,  
VI,12:21:18.339,,,0.00,,,,,,,,,,  
VI,12:21:18.342,,,,0.00,,,,,,,,,,  
VI,12:21:18.344,,,,0.00,,,,,,,,,,  
VI,12:21:18.346,,,,0.00,,,,,,,,,,  
VI,12:21:18.347,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.350,,,,0.00,,,,,,,,,,  
VI,12:21:18.352,,,,,,,,,-125.00,,,,,,  
VI,12:21:18.354,,,,,,,,,,0.00,,,  
VI,12:21:18.356,,,,,,,,,,0,,,  
VI,12:21:18.358,,,,,,,,,,,-40.00,,  
VI,12:21:18.360,,,,0.00,,,,,,,,,,  
VI,12:21:18.362,,,0.00,,,,,,,,,,  
VI,12:21:18.365,,,,0.00,,,,,,,,,,  
VI,12:21:18.367,,,,0.00,,,,,,,,,,  
VI,12:21:18.369,,,,0.00,,,,,,,,,,  
VI,12:21:18.370,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.372,,,,0.00,,,,,,,,,,  
VI,12:21:18.374,,,,,,,,,-125.00,,,,,,  
VI,12:21:18.377,,,,,,,,,,0.00,,,  
VI,12:21:18.378,,,,,,,,,,0,,,  
VI,12:21:18.381,,,,,,,,,,,-40.00,,  
VI,12:21:18.383,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.384,,,,0.00,,,,,,,,,,  
VI,12:21:18.386,,,,0.00,,,,,,,,,,  
VI,12:21:18.388,,,,0.00,,,,,,,,,,  
VI,12:21:18.390,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.392,,,,0.00,,,,,,,,,,  
VI,12:21:18.394,,,,,-125.00,,,,,,  
VI,12:21:18.396,,,,0.00,,,  
VI,12:21:18.398,,,,0,,,  
VI,12:21:18.400,,,,,-40.00,,  
VI,12:21:18.402,,,,0.00,,,,,,,,,,  
VI,12:21:18.404,,,0.00,,,,,,,,,,

VI,12:21:18.412,,,,,,0.00,,,,,,,,,,  
VI,12:21:18.423,,,,,,0.00,,,,,,,,,,  
VI,12:21:18.428,,,,,,0.00,,,,,,,,,,  
VI,12:21:18.429,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.431,,,,,,0.00,,,,,,,,,,  
VI,12:21:18.433,,,-125.00,,,,,,,,,,  
VI,12:21:18.435,,,-0.00,,,,  
VI,12:21:18.437,,,-0.,,,  
VI,12:21:18.439,,,-40.00,,  
VI,12:21:18.441,,,-40.00,,,,  
VI,12:21:18.443,,0.00,,,,,,,,,,  
VI,12:21:18.445,,0.00,,,,,,,,,,  
VI,12:21:18.447,,0.00,,,,,,,,,,  
VI,12:21:18.450,,0.00,,,,,,,,,,  
VI,12:21:18.452,,,-40.00,,,,,,,,,,  
VI,12:21:18.454,,0.00,,,,,,,,,,  
VI,12:21:18.455,,,-125.00,,,,,,,,,,  
VI,12:21:18.457,,0.00,,,,  
VI,12:21:18.459,,0.,,,  
VI,12:21:18.461,,,-40.00,,  
VI,12:21:18.463,,0.00,,  
VI,12:21:18.466,,0.00,,,,,,,,,,  
VI,12:21:18.468,,0.00,,,,,,,,,,  
VI,12:21:18.469,,0.00,,,,,,,,,,  
VI,12:21:18.471,,0.00,,,,,,,,,,  
VI,12:21:18.473,,,-40.00,,,,,,,,,,  
VI,12:21:18.475,,0.00,,,,  
VI,12:21:18.477,,,-125.00,,,,,,,,,,  
VI,12:21:18.479,,0.00,,,,  
VI,12:21:18.481,,0.,,,  
VI,12:21:18.483,,,-40.00,,  
VI,12:21:18.487,,0.00,,,,,,,,,,  
AMBII,12:21:18.444,,0.05,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:18.489,,0.00,,,,,,,,,,  
VI,12:21:18.492,,0.00,,,,,,,,,,  
VI,12:21:18.493,,0.00,,,,,,,,,,  
VI,12:21:18.495,,,-40.00,,,,,,,,,,  
VI,12:21:18.497,,0.00,,,,  
VI,12:21:18.499,,,-125.00,,,,,,,,,,

VI,12:21:18.501,,,,,,,,,,0.00,,,  
VI,12:21:18.503,,,,,,,,,,0,,,  
VI,12:21:18.505,,,,,,,,,-40.00,,  
VI,12:21:18.512,,,,0.00,,,,,,,,,,  
VI,12:21:18.522,,,0.00,,,,,,,,,,  
VI,12:21:18.529,,,,0.00,,,,,,,,,,  
VI,12:21:18.531,,,,0.00,,,,,,,,,,  
VI,12:21:18.533,,,,0.00,,,,,,,,,,  
VI,12:21:18.534,,,,,-40.00,,,,,,,,,,  
VI,12:21:18.536,,,,,,,,,0.00,,  
VI,12:21:18.538,,,,,,,,,-125.00,,  
Status,12:21:18.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,566  
VI,12:21:18.541,,,,,,,,,,0.00,,,  
FLOW,12:21:18.541,0.0,0.0,0.000871,22.4,1,3,3,0.000159,-  
0.002438,0.000711,0.000009,14.547419,98.818954,25.0,41.4,42.4,0.0008,0.5979,0.000000  
VI,12:21:18.543,,,,,,,,,,0,,,  
VI,12:21:18.545,,,,,,,,,-40.00,,  
VI,12:21:18.546,,,,,,,,,-40.00,,  
VI,12:21:18.548,,,,0.00,,,,,,,,,,  
VI,12:21:18.550,,,,0.00,,,,,,,,,,  
VI,12:21:18.552,,,,0.00,,,,,,,,,,  
VI,12:21:18.554,,,,,-40.00,,  
VI,12:21:18.557,,,,,,,,,0.00,,  
VI,12:21:18.558,,,,,,,,,-125.00,,  
VI,12:21:18.560,,,,,,,,,,0.00,,,  
VI,12:21:18.562,,,,,,,,,,0,,,  
VI,12:21:18.564,,,,,,,,,-40.00,,  
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VI,12:21:18.669,,,,,,,-40.00,,  
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GPS,12:21:19.142,0,,,,,,,,,,  
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VI,12:21:20.465,,,,,-125.00,,  
VI,12:21:20.468,,,,0.00,,  
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VI,12:21:20.471,,,,,-40.00,,

VI,12:21:20.473,,,,,,,-40.00,,  
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VI,12:21:20.477,,,,,0.00,,  
VI,12:21:20.479,,,,,0.00,,  
VI,12:21:20.481,,,,,,,-40.00,,  
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VI,12:21:20.485,,,,,-125.00,,  
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VI,12:21:20.489,,,,0,,,  
AMBII,12:21:20.448,,,0.004,40,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:20.501,,,,0.00,,  
VI,12:21:20.503,,,,0.00,,  
VI,12:21:20.504,,,,,-40.00,,  
VI,12:21:20.506,,,,0.00,,  
VI,12:21:20.514,,,,,-125.00,,  
VI,12:21:20.524,,,,0.00,,  
VI,12:21:20.530,,,,0,,,  
VI,12:21:20.531,,,,,-40.00,,  
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VI,12:21:20.567,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:20.569,,,,,,,,,-125.00,,,,,,,,,  
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VI,12:21:20.575,,,,,,,,,-40.00,,  
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VI,12:21:20.579,,,0.00,,,,,,,,,,  
VI,12:21:20.581,,,,,0.00,,,,,,,,,,  
VI,12:21:20.583,,,,,0.00,,,,,,,,,,  
VI,12:21:20.586,,,,,0.00,,,,,,,,,,  
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VI,12:21:20.589,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:20.591,,,,,,,,,-125.00,,,,,,,,,  
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HUMID,12:21:20.623,15.4,36.1  
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VI,12:21:20.629,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:20.638,,,,,,,,,-40.00,,  
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VI,12:21:20.672,,,,,,,,,-125.00,,  
VI,12:21:20.674,,,,,,,,,0.00,,  
VI,12:21:20.676,,,,,,,,,0,,,  
VI,12:21:20.678,,,,,,,,,-40.00,,  
VI,12:21:20.680,,,,,,,,,-40.00,,  
VI,12:21:20.682,,,0.00,,,,,,,,,,  
VI,12:21:20.685,,,,0.00,,,,,,,,,,  
VI,12:21:20.687,,,,0.00,,,,,,,,,,  
VI,12:21:20.689,,,,0.00,,,,,,,,,,  
VI,12:21:20.690,,,,,-40.00,,  
VI,12:21:20.692,,,,0.00,,  
VI,12:21:20.694,,,,,-125.00,,  
VI,12:21:20.696,,,,0.00,,  
VI,12:21:20.698,,,,,,,,,0,,,  
VI,12:21:20.700,,,,,,,,,-40.00,,  
VI,12:21:20.702,,,,,,,,,0.00,,  
VI,12:21:20.704,,,0.00,,,,,,,,,,  
VI,12:21:20.711,,,,0.00,,,,,,,,,,  
NDUV,12:21:20.722,0.0,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0004,0.0013,-0.0006  
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VI,12:21:20.730,,,,,-40.00,,  
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VI,12:21:20.735,,,,,-125.00,,  
VI,12:21:20.737,,,,0.00,,  
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VI,12:21:20.748,,,,0.00,,

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VI,12:21:20.804,,,,-40.00,,  
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FLOW,12:21:20.836,0.0,0.0,0.000055,22.4,1,3,3,0.000212,0.000813,0.000210,0.000026,14.59  
2321,98.818954,25.0,41.4,42.5,0.0008,0.5979,0.000000  
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VI,12:21:20.876,,,,0.00,,,,,,,,,,  
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VI,12:21:20.882,,,,,,,,,-125.00,,  
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VI,12:21:20.885,,,,,,,,,0,,,  
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VI,12:21:20.889,,,,,,,,,-40.00,,  
AMBII,12:21:20.846,,,,,0.05,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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FID,12:21:20.470,FID,10000,10000,SAMPLE,-2.0,,,

FID,12:21:20.932,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use  
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SCB,12:21:21.030,191,190,6.9,24, ,37,29,988,838,876,888,13.2,0.005,-5.000,0.006,0,0  
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VI,12:21:21.037,,,,,0.00,,,,,,,,,,  
VI,12:21:21.039,,,,,0.00,,,,,,,,,,  
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VI,12:21:21.042,,,,,,,,,0.00,,  
VI,12:21:21.044,,,,,,,,,-125.00,,  
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AutoZero,12:21:21.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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VI,12:21:21.060,,,,,0.00,,,,,,,,,,  
VI,12:21:21.062,,,,,0.00,,,,,,,,,,  
VI,12:21:21.063,,,,,-40.00,,,,,,,,,,  
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VI,12:21:21.067,,,,,,,,,-125.00,,  
VI,12:21:21.069,,,,,,,,,,0.00,,,  
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VI,12:21:21.084,,,,,0.00,,,,,,,,,,  
VI,12:21:21.085,,,,,-40.00,,,,,,,,,,  
VI,12:21:21.087,,,,,,,,,0.00,,  
VI,12:21:21.089,,,,,,,,,-125.00,,  
VI,12:21:21.091,,,,,,,,,,0.00,,,  
VI,12:21:21.093,,,,,,,,,,0,,,  
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VI,12:21:21.132,,,,,,,-40.00,,  
VI,12:21:21.134,,,,,,0.00,,  
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VI,12:21:21.140,,,,,0.00,,  
GPS,12:21:21.142,0,,  
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VI,12:21:21.144,,,,,-40.00,,  
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VI,12:21:21.188,,,,,-40.00,,  
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VI,12:21:21.192,,,,,-125.00,,

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VI,12:21:21.200,,,,,,,,,-40.00,,,  
VI,12:21:21.202,,,0.00,,,,,,,,,,  
VI,12:21:21.204,,,,,0.00,,,,,,,,,,  
VI,12:21:21.217,,,,,0.00,,,,,,,,,,  
NDUV,12:21:21.227,0.6,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,0.0000,0.00  
12,-0.0002  
VI,12:21:21.228,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:21.233,,,,,,,,,-125.00,,  
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VI,12:21:21.237,,,,,,,,,,0,,,  
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VI,12:21:21.247,,,,0.00,,,,,,,,,,  
VI,12:21:21.249,,,,0.00,,,,,,,,,,  
VI,12:21:21.251,,,,,-40.00,,  
VI,12:21:21.254,,,,0.00,,  
VI,12:21:21.255,,,,,-125.00,,  
VI,12:21:21.257,,,,0.00,,,  
VI,12:21:21.259,,,,0,,,  
VI,12:21:21.261,,,,,-40.00,,  
VI,12:21:21.263,,,,,-40.00,,  
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VI,12:21:21.276,,,,0.00,,  
VI,12:21:21.278,,,,,-125.00,,  
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VI,12:21:21.284,,,,,-40.00,,  
AMBII,12:21:21.242,10.7,21.2,,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:21.303,,,,0.00,,  
VI,12:21:21.305,,,,0,,  
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FLOW,12:21:21.336,0.0,0.0,0.001280,22.4,1,3,3,0.000230,-  
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VI,12:21:21.341,,,,0.00,,  
VI,12:21:21.343,,,,,-125.00,,  
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VI,12:21:21.349,,,,,-40.00,,  
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VI,12:21:23.333,,,,,3.73,,  
VI,12:21:23.335,,,,,0.06,,  
VI,12:21:23.337,,,,,-39.40,,  
VI,12:21:23.339,,,,,,2.35,,  
VI,12:21:23.342,,,,,-119.00,,  
VI,12:21:23.344,,,,,,0.19,,  
FLOW,12:21:23.345,2.2,2.4,0.000055,22.4,1,3,3,0.000194,0.000813,0.000620,0.000447,14.45  
7628,98.845985,25.0,41.4,42.4,2.2245,0.5979,0.000000  
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VI,12:21:23.352,,,2.35,,  
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VI,12:21:23.356,,,,,3.73,,  
VI,12:21:23.358,,,,,0.06,,  
VI,12:21:23.359,,,,,-39.40,,

VI,12:21:23.361,,,,,,,,,,2.35,,,,,,,,  
VI,12:21:23.363,,,,,,,,,-119.00,,  
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VI,12:21:23.382,,,,,9.31,,,,,,,,,,  
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VI,12:21:23.385,,,,,-38.50,,,,,,,,  
VI,12:21:23.387,,,,,,,,,5.88,,  
VI,12:21:23.389,,,,,,,,,-110.00,,  
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HUMID,12:21:23.392,15.6,36.1  
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VI,12:21:23.399,,,5.88,,,,,,,,,,  
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VI,12:21:23.404,,,,,9.31,,,,,,,,,,  
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VI,12:21:23.417,,,,,,,,,-38.50,,  
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VI,12:21:23.430,,,,,,,,,-110.00,,  
VI,12:21:23.432,,,,,,,,,,0.47,,,  
VI,12:21:23.433,,,,,,,,,,1,,,  
VI,12:21:23.435,,,,,,,,,-25.00,,  
VI,12:21:23.437,,,,,,,,,-38.50,,  
VI,12:21:23.439,,,,,3.75,,,,,,,,,,  
VI,12:21:23.441,,,,,9.31,,,,,,,,,,  
VI,12:21:23.444,,,,,0.15,,,,,,,,,  
VI,12:21:23.445,,,,,,,,,-38.50,,  
VI,12:21:23.447,,,,,,,,,,5.88,,  
VI,12:21:23.449,,,,,,,,,-110.00,,  
VI,12:21:23.451,,,,,,,,,,0.47,,,  
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VI,12:21:23.455,,,,,,,,,-25.00,,  
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VI,12:21:23.461,,,,,3.75,,

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VI,12:21:23.466,,,,,,0.15,,  
VI,12:21:23.467,,,,,-38.50,,  
VI,12:21:23.469,,,,,,5.88,,  
VI,12:21:23.471,,,,,-110.00,,  
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VI,12:21:23.480,,,,,,,-25.00,,  
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VI,12:21:23.490,,,,,,,-38.50,,  
VI,12:21:23.492,,,,,,5.88,,  
VI,12:21:23.494,,,,,-110.00,,  
VI,12:21:23.496,,,,,,0.47,,  
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VI,12:21:23.529,,,,,1.24,,  
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VI,12:21:23.535,,,,,,0.78,,  
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VI,12:21:23.556,,,,,-39.80,,  
VI,12:21:23.558,,,,,,0.78,,  
VI,12:21:23.560,,,,,-123.00,,  
VI,12:21:23.562,,,,,,0.06,,

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VI,12:21:23.581,,0.78,,,  
VI,12:21:23.583,,,-123.00,,,  
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VI,12:21:23.587,,0,,,  
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VI,12:21:23.593,,,0.78,,,  
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VI,12:21:23.597,,1.24,,,  
VI,12:21:23.599,,0.02,,,  
VI,12:21:23.601,,,-39.80,,,  
VI,12:21:23.603,,0.78,,,  
VI,12:21:23.605,,,-123.00,,,  
VI,12:21:23.616,,0.06,,,  
VI,12:21:23.626,,0,,,  
VI,12:21:23.629,,,-38.00,,  
VI,12:21:23.631,,,-39.80,,,  
VI,12:21:23.633,,0.50,,,  
VI,12:21:23.634,,1.24,,,  
VI,12:21:23.636,,0.02,,,  
VI,12:21:23.638,,,-39.80,,,  
VI,12:21:23.640,,0.78,,,  
VI,12:21:23.642,,,-123.00,,,  
VI,12:21:23.644,,0.06,,,  
VI,12:21:23.646,,0,,,  
VI,12:21:23.648,,,-38.00,,  
VI,12:21:23.649,1,,,  
VI,12:21:23.650,,2.00,,,  
VI,12:21:23.652,,0.78,,,  
VI,12:21:23.656,,0.50,,,  
VI,12:21:23.658,,1.24,,,

VI,12:21:23.660,,,,,,0.02,,  
VI,12:21:23.661,,,,,-39.80,,  
VI,12:21:23.663,,,,,,0.78,,  
VI,12:21:23.665,,,,,-123.00,,  
VI,12:21:23.668,,,,,,0.06,,  
VI,12:21:23.669,,,,,,0,,,  
VI,12:21:23.671,,,,,-38.00,,  
VI,12:21:23.673,,,,,-38.00,,  
VI,12:21:23.675,,,0.78,,  
VI,12:21:23.677,,,,,0.50,,  
VI,12:21:23.680,,,,,1.24,,  
VI,12:21:23.682,,,,,0.02,,  
VI,12:21:23.683,,,,,-39.80,,  
AMBII,12:21:23.641,10.6,21.0,,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:23.693,,,,,-38.00,,  
VI,12:21:23.695,,,,,,0.78,,  
VI,12:21:23.697,,,0.78,,  
VI,12:21:23.699,,,,,0.50,,  
VI,12:21:23.701,,,,,1.24,,  
VI,12:21:23.703,,,,,0.02,,  
VI,12:21:23.705,,,,,-39.80,,  
VI,12:21:23.715,,,,,,0.78,,  
NDUV,12:21:23.725,-0.4,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0003,0.0013,-0.0004  
VI,12:21:23.726,,,,,-123.00,,  
VI,12:21:23.730,,,,,,0.06,,  
VI,12:21:23.731,,,,,,0,,,  
VI,12:21:23.733,,,,,-38.00,,  
VI,12:21:23.735,,,,-36.40,,  
VI,12:21:23.737,,,0.78,,  
VI,12:21:23.739,,,,,0.50,,  
VI,12:21:23.743,,,,,1.24,,  
VI,12:21:23.745,,,,,0.02,,  
VI,12:21:23.746,,,,,-39.80,,  
VI,12:21:23.748,,,,,,0.78,,

VI,12:21:23.750,,,,,,,,,-123.00,,  
VI,12:21:23.752,,,,,,,,,0.06,,,  
VI,12:21:23.754,,,,,,,,,0,,,  
VI,12:21:23.756,,,,,,,,,-38.00,,  
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VI,12:21:23.762,,,,,0.50,,  
VI,12:21:23.764,,,,,1.24,,  
FID,12:21:23.487,FID,10000,10000,SAMPLE,-3.0,,,  
FID,12:21:23.765,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use  
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VI,12:21:23.768,,,-39.80,,  
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VI,12:21:23.778,,,-38.00,,  
VI,12:21:23.781,,,-39.80,,  
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VI,12:21:23.785,,1.24,,  
VI,12:21:23.787,,0.02,,  
VI,12:21:23.788,,,-39.80,,  
VI,12:21:23.790,,0.78,,  
VI,12:21:23.792,,,-123.00,,  
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VI,12:21:23.798,,,-38.00,,  
VI,12:21:23.800,,2.00,,  
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VI,12:21:23.804,,0.50,,  
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VI,12:21:23.839,,,-38.00,,

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VI,12:21:23.845,,,,,1.24,,,,,,,,,,  
VI,12:21:23.847,,,,,,0.02,,,,,,,,,,  
VI,12:21:23.849,,,,,,,-39.80,,,,,,,,,,  
VI,12:21:23.851,,,,,,,,,0.78,,,,,,,,,,  
VI,12:21:23.853,,,,,,,,,-123.00,,,,,,,,,,  
VI,12:21:23.855,,,,,,,,,,0.06,,,  
VI,12:21:23.857,,,,,,,,,,0,,,  
VI,12:21:23.859,,,,,,,,,,,-38.00,,  
VI,12:21:23.861,,,,,,,,,,0.78,  
VI,12:21:23.863,,,0.78,,,,,,,,,,  
VI,12:21:23.865,,,0.50,,,,,,,,,,  
VI,12:21:23.867,,,,,1.24,,,,,,,,,,  
VI,12:21:23.869,,,,,,0.02,,,,,,,,,,  
VI,12:21:23.871,,,,,,,-39.80,,,,,,,,,,  
VI,12:21:23.873,,,,,,,,,0.78,,,,,,,,,,  
VI,12:21:23.875,,,,,,,,,-123.00,,,,,,,,,,  
VI,12:21:23.877,,,,,,,,,,0.06,,,  
VI,12:21:23.879,,,,,,,,,,0,,,  
VI,12:21:23.881,,,,,,,,,,,-38.00,,  
VI,12:21:23.883,,,,,,,,,-36.40,,,,,,,,,,  
VI,12:21:23.885,,,0.78,,,,,,,,,,  
VI,12:21:23.887,,,0.50,,,,,,,,,,  
VI,12:21:23.889,,,,,1.24,,,,,,,,,,  
VI,12:21:23.892,,,,,,0.02,,,,,,,,,,  
VI,12:21:23.893,,,,,,,-39.80,,,,,,,,,,  
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VI,12:21:23.923,,,,,1.24,,,,,,,,,,  
VI,12:21:23.931,,,,,,0.02,,,,,,,,,,  
VI,12:21:23.932,,,,,,,-39.80,,,,,,,,,,  
VI,12:21:23.934,,,,,,,,,0.78,,,,,,,,,,

VI,12:21:23.936,,,,,,,,,-123.00,,  
VI,12:21:23.938,,,,,,,,,0.06,,  
VI,12:21:23.940,,,,,,,,,0,,  
FLOW,12:21:23.945,14.2,15.3,0.009366,22.9,1,3,3,0.007481,0.008939,0.009102,0.009081,14.  
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VI,12:21:23.967,,,,,,,,,209.00,,  
VI,12:21:23.969,,,81.96,,  
VI,12:21:23.971,,,,,52.25,,  
VI,12:21:23.973,,,,,129.79,,  
VI,12:21:23.978,,,,,2.09,,  
VI,12:21:23.979,,,,,,,,,-19.10,,  
VI,12:21:23.981,,,,,,,,,81.96,,  
VI,12:21:23.983,,,,,,,,,84.00,,  
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VI,12:21:23.989,,,,,,,,,169.00,,  
VI,12:21:23.991,,,,,,,,,169.00,,  
VI,12:21:23.993,,,81.96,,  
VI,12:21:23.995,,,,,52.25,,  
VI,12:21:23.999,,,,,129.79,,  
VI,12:21:24.002,,,,,2.09,,  
VI,12:21:24.003,,,,,,,,,-19.10,,  
VI,12:21:24.005,,,,,,,,,81.96,,  
VI,12:21:24.012,,,,,,,,,84.00,,  
VI,12:21:24.022,,,,,,,,,6.53,,  
VI,12:21:24.029,,,,,,,,,1,,  
SCB,12:21:24.029,191,190,6.9,24, ,37,29,988,836,875,888,13.2,0.005,-5.000,0.005,0,0  
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VI,12:21:24.035,,,0.00,,  
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VI,12:21:24.043,,,,,,0.00,,  
VI,12:21:24.045,,,,,-40.00,,  
AutoZero,12:21:24.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:24.048,,,,,,0.00,,  
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VI,12:21:24.055,,,-40.00,,  
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VI,12:21:24.106,,0.00,,  
VI,12:21:24.110,,0.00,,  
VI,12:21:24.121,,0.00,,  
VI,12:21:24.128,,,-40.00,,  
VI,12:21:24.130,,0.00,,

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VI,12:21:24.139,,,,,,,,,,1,,,  
VI,12:21:24.141,,,,,,,,,-25.00,,  
GPS,12:21:24.142,0,,,,,,,,,,  
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VI,12:21:24.152,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:24.154,,,,,,,,,5.88,,,,,,,,,,  
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VI,12:21:24.162,,,,,,,,,-25.00,,  
VI,12:21:24.164,,,,,,,,,15.00,,  
VI,12:21:24.166,,,5.88,,,,,,,,,,  
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VI,12:21:24.170,,,,,9.31,,,,,,,,,,  
VI,12:21:24.177,,,,,,,,,2084.80,,  
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VI,12:21:24.202,,,,,,,,,0.00,,  
VI,12:21:24.204,,,,,,,,,-125.00,,  
VI,12:21:24.209,,,,,,,,,,664.00,,  
VI,12:21:24.220,,,,,,,,,,0,,,  
NDUV,12:21:24.220,0.5,0.5,0.5,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0026,0.0011,-0.0027  
VI,12:21:24.230,,,,,,,,,,96.86,  
VI,12:21:24.232,,,96.86,,,,,,,,,,  
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VI,12:21:24.237,,,,,153.39,,

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VI,12:21:24.240,,,,,-15.30,,  
VI,12:21:24.242,,,,,,96.86,,  
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AMBII,12:21:24.446,,,,,0.05,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:24.495,,,9.41,,  
VI,12:21:24.498,,,,,198.00,,  
VI,12:21:24.501,,,,,,,,,14.90,,  
VI,12:21:24.503,,,,,,,,,7.92,,  
VI,12:21:24.504,,,,,,,,,39.20,,  
VI,12:21:24.517,,,,,,,,,9.41,,  
VI,12:21:24.527,,,,,,,,,-101.00,,  
VI,12:21:24.529,,,,,,,,,,24.75,,  
VI,12:21:24.530,,,,,,,,,,0,,,  
VI,12:21:24.532,,,,,,,,,,752.00,,  
VI,12:21:24.534,,,,,,,,,-16.00,,  
VI,12:21:24.536,,,9.41,,  
VI,12:21:24.538,,,,,198.00,,  
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FLOW,12:21:24.546,38.3,41.3,0.025211,22.4,1,3,3,0.039700,0.042661,0.042118,0.041284,14.  
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FID,12:21:24.477,FID,10000,10000,SAMPLE,0.0,,,  
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VI,12:21:24.577,,,,,,1.18,,  
VI,12:21:24.579,,,,,-122.00,,  
VI,12:21:24.581,,,,,,0.09,,,  
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VI,12:21:24.586,,,,,,,-37.00,,  
VI,12:21:24.587,,,,,,32.68  
VI,12:21:24.589,,,1.18,,  
VI,12:21:24.591,,,,,0.75,,  
VI,12:21:24.594,,,,,,1.86,,  
VI,12:21:24.596,,,,,,0.03,,  
VI,12:21:24.597,,,,,-39.70,,  
VI,12:21:24.599,,,,,,1.18,,  
VI,12:21:24.601,,,,,-122.00,,  
VI,12:21:24.603,,,,,,0.09,,,  
VI,12:21:24.605,,,,,,1,,,  
VI,12:21:24.617,,,,,,,-37.00,,  
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VI,12:21:24.630,,,,,0.75,,  
VI,12:21:24.634,,,,,,0.57,,  
VI,12:21:24.636,,,,,-34.30,,  
VI,12:21:24.638,,,,,,22.35,,  
VI,12:21:24.640,,,,,-68.00,,  
VI,12:21:24.642,,,,,,1.78,,,

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VI,12:21:24.649,1,,,,,,,,,,  
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VI,12:21:24.655,,,,,35.40,,,,,,,,  
VI,12:21:24.657,,,,,0.57,,,,,,,,  
VI,12:21:24.658,,,,,-34.30,,,,,,,,  
VI,12:21:24.660,,,,,,,,,22.35,,  
VI,12:21:24.662,,,,,,,,,-68.00,,  
VI,12:21:24.664,,,,,,,,,,1.78,,,  
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VI,12:21:24.668,,,,,,,,,,17.00,,  
VI,12:21:24.670,,,,,-34.30,,,,,,,,  
VI,12:21:24.672,,,,,14.25,,,,,,,,  
VI,12:21:24.674,,,,,35.40,,,,,,,,  
VI,12:21:24.677,,,,,0.57,,,,,,,,  
VI,12:21:24.679,,,,,-34.30,,,,,,,,  
VI,12:21:24.681,,,,,,,,,22.35,,  
VI,12:21:24.683,,,,,,,,,-68.00,,  
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VI,12:21:24.687,,,,,,,,,,1,,,  
VI,12:21:24.689,,,,,,,,,,17.00,,  
VI,12:21:24.691,,,,,,,,,57.00,,  
VI,12:21:24.693,,,22.35,,  
VI,12:21:24.695,,,,,14.25,,  
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VI,12:21:24.701,,,,,-34.30,,  
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VI,12:21:24.767,,,,,,,,,-35.10,,,,,,,,,,  
VI,12:21:24.769,,,,,,,,,19.22,,,,,,,,,,  
VI,12:21:24.771,,,,,,,,,-76.00,,,,,,,,,,  
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HUMID,12:21:24.778,15.5,36.1  
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VI,12:21:24.836,,,,,,,,,-110.00,,,,,,,,,,  
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VI,12:21:24.842,,,,,,,,,-25.00,,  
VI,12:21:24.844,,,,,,,,,-38.50,,,,,,,,,,

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VI,12:21:24.859,,,-110.00,,  
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VI,12:21:24.868,,474.00,,  
VI,12:21:24.870,,514.00,,  
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VI,12:21:24.874,,128.50,,  
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VI,12:21:24.884,,,-125.00,,  
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VI,12:21:24.906,,,-39.70,,  
VI,12:21:24.914,,1.18,,  
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VI,12:21:24.939,,0.75,,  
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VI,12:21:24.955,,,,,,,,,-37.00,,  
VI,12:21:24.957,,,,,,,,,-34.60,,,,  
VI,12:21:24.959,,,1.18,,,,  
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VI,12:21:24.967,,,,,-39.70,,,,  
VI,12:21:24.969,,,,,,,,1.18,,,,  
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VI,12:21:24.990,,,,,,,,,-39.70,,,,  
VI,12:21:24.992,,,,,,,,,1.18,,,,  
VI,12:21:24.994,,,,,,,,,-122.00,,,,  
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SCB,12:21:25.028,191,190,6.9,24, ,37,29,988,835,874,887,13.3,0.005,-5.000,0.006,0,0  
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VI,12:21:25.064,,,1.18,,,,,,,,,,  
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GPS,12:21:25.142,0,,,,,,,,,  
VI,12:21:25.144,,,,,,,,,-37.00,,  
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FLOW,12:21:25.146,49.9,53.8,0.031746,23.5,1,3,3,0.070466,0.072321,0.073219,0.072096,14.  
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VI,12:21:25.174,,,,,0.03,,,,,,,,,,  
VI,12:21:25.176,,,,,,,,,-39.70,,,,,,,,,,  
VI,12:21:25.181,,,,,,,,,1.18,,,,,,,,,,  
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VI,12:21:25.200,,,,,,,,,369.60,,,,,,,,,,  
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VI,12:21:25.238,,,,,,40.96,,,,,,,,,,  
VI,12:21:25.240,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:25.242,,,,,,,,,0.00,,,,,,,,,,  
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VI,12:21:25.283,,,1.18,,,,,,,,,,  
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AMBII,12:21:25.247,,,0.004,40,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:25.667,,,,,,,,,-110.00,,  
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VI,12:21:25.673,,,,,,,,,-25.00,,  
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NDUV,12:21:25.727,-0.2,0.6,0.6,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0012,-0.0018,0.0013,-0.0020  
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VI,12:21:26.068,,,,,,,,,2842.80,,,,,,,,,,  
VI,12:21:26.070,,,,,7207.00,,,,,,,,,,  
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VI,12:21:26.174,,61.18,,  
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VI,12:21:26.196,,,156.00,,  
VI,12:21:26.198,,61.18,,  
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VI,12:21:26.204,,288.28,,  
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VI,12:21:26.244,,,,,2842.80,,  
FLOW,12:21:26.245,68.6,74.0,0,0.026028,22.9,1,3,3,0.069826,0.069477,0.070802,0.069871,14.592321,98.852741,25.0,41.4,42.5,67.3540,0.6091,0.000000  
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VI,12:21:26.258,,,61.18,,  
VI,12:21:26.262,,,,,7207.00,,  
VI,12:21:26.263,,,,,96.88,,  
VI,12:21:26.267,,,,,288.28,,  
VI,12:21:26.268,,,,,,,,,2842.80,,  
VI,12:21:26.270,,,,,,,,,61.18,,  
VI,12:21:26.273,,,,,,,,,31.00,,  
VI,12:21:26.275,,,,,,,,,900.88,,  
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VI,12:21:26.278,,,,,,,,,28788.00,,  
VI,12:21:26.280,,,,,,,,,116.00,,  
VI,12:21:26.282,,,61.18,,  
VI,12:21:26.284,,,,,7207.00,,  
VI,12:21:26.286,,,,,96.88,,  
VI,12:21:26.288,,,,,,,,,288.28,,  
VI,12:21:26.290,,,,,,,,,2842.80,,  
VI,12:21:26.292,,,,,,,,,61.18,,  
VI,12:21:26.294,,,,,,,,,31.00,,  
VI,12:21:26.296,,,,,,,,,900.88,,  
VI,12:21:26.298,,,,,,,,,0,,  
VI,12:21:26.300,,,,,,,,,28788.00,,

VI,12:21:26.310,,,1.18,,,,,,,,,,  
VI,12:21:26.321,,,,,0.75,,,,,,,,,,  
VI,12:21:26.330,,,,,1.86,,,,,,,,,,  
VI,12:21:26.332,,,,,0.03,,,,,,,,,,  
VI,12:21:26.333,,,,,-39.70,,,,,,,,,,  
VI,12:21:26.335,,,,,,,,,1.18,,,,,,,,,,  
VI,12:21:26.337,,,,,,,,,-122.00,,,,,,,,,,  
VI,12:21:26.339,,,,,,,,,0.09,,,  
VI,12:21:26.341,,,,,,,,,1,,,  
VI,12:21:26.343,,,,,,,,,-37.00,,  
VI,12:21:26.345,,,,,,,,,14.82  
VI,12:21:26.347,,,1.18,,,,,,,,,,  
VI,12:21:26.349,,,,,0.75,,,,,,,,,,  
VI,12:21:26.353,,,,,1.86,,,,,,,,,,  
VI,12:21:26.355,,,,,0.03,,,,,,,,,,  
VI,12:21:26.356,,,,,-39.70,,,,,,,,,,  
VI,12:21:26.358,,,,,,,,,1.18,,,,,,,,,,  
VI,12:21:26.360,,,,,,,,,-122.00,,,,,,,,,,  
VI,12:21:26.362,,,,,,,,,0.09,,,  
VI,12:21:26.364,,,,,,,,,1,,,  
VI,12:21:26.366,,,,,,,,,-37.00,,  
VI,12:21:26.368,,,,,,,,,-37.00,,,,  
VI,12:21:26.370,,,1.18,,,,,,,,,,  
VI,12:21:26.372,,,,,0.75,,,,,,,,,,  
VI,12:21:26.374,,,,,1.86,,,,,,,,,,  
VI,12:21:26.376,,,,,0.03,,,,,,,,,,  
VI,12:21:26.379,,,,,-39.70,,,,,,,,,,  
VI,12:21:26.381,,,,,,,,,1.18,,,,,,,,,,  
VI,12:21:26.383,,,,,,,,,-122.00,,,,,,,,,,  
VI,12:21:26.385,,,,,,,,,0.09,,,  
VI,12:21:26.386,,,,,,,,,1,,,  
VI,12:21:26.388,,,,,,,,,-37.00,,  
VI,12:21:26.391,,,3.00,,,,,,,,,,  
VI,12:21:26.393,,,1.18,,,,,,,,,,  
VI,12:21:26.394,,,,,0.75,,,,,,,,,,  
VI,12:21:26.397,,,,,1.86,,,,,,,,,,  
VI,12:21:26.399,,,,,0.03,,,,,,,,,,  
VI,12:21:26.400,,,,,-39.70,,,,,,,,,,  
VI,12:21:26.402,,,,,,,,,1.18,,,,,,,,,,

VI,12:21:26.404,,,,,,,,,-122.00,,,,,,  
VI,12:21:26.409,,,,,,,,,0.09,,,  
FID,12:21:25.976,FID,10000,10000,SAMPLE,0.0,,,  
FID,12:21:26.420,FID,10000,10000,SAMPLE,11.0,195,1,FID lit and ready for use  
VI,12:21:26.420,,,,,,,,,1,,,  
VI,12:21:26.428,,,,,,,,,-37.00,,  
VI,12:21:26.430,,,,,,,,,-39.70,,  
VI,12:21:26.432,,,,,,0.75,,  
VI,12:21:26.434,,,,,,1.86,,  
VI,12:21:26.436,,,,,,0.03,,  
VI,12:21:26.438,,,,,,,-39.70,,  
VI,12:21:26.440,,,,,,,,,1.18,,  
VI,12:21:26.442,,,,,,,,,-122.00,,  
VI,12:21:26.445,,,,,,,,,0.09,,,  
VI,12:21:26.446,,,,,,,,,1,,,  
VI,12:21:26.448,,,,,,,,,-37.00,,  
VI,12:21:26.450,,,,,,,,,3.00,,  
VI,12:21:26.452,,,1.18,,  
VI,12:21:26.454,,,,,0.75,,  
VI,12:21:26.458,,,,,,1.86,,  
VI,12:21:26.460,,,,,,0.03,,  
VI,12:21:26.461,,,,,,,,,-39.70,,  
VI,12:21:26.464,,,,,,,,,1.18,,  
VI,12:21:26.466,,,,,,,,,-122.00,,  
VI,12:21:26.467,,,,,,,,,0.09,,,  
VI,12:21:26.469,,,,,,,,,1,,,  
VI,12:21:26.471,,,,,,,,,-40.00,,  
VI,12:21:26.474,,,,,,,,,-40.00,,  
VI,12:21:26.476,,,0.00,,  
VI,12:21:26.477,,,,,0.00,,  
VI,12:21:26.479,,,,,0.00,,  
VI,12:21:26.481,,,,,0.00,,  
VI,12:21:26.483,,,,,-40.00,,  
VI,12:21:26.486,,,,,,,,,0.00,,  
VI,12:21:26.488,,,,,,,,,-125.00,,  
VI,12:21:26.490,,,,,,,,,0.00,,,  
VI,12:21:26.491,,,,,,,,,,0,,,  
AMBII,12:21:26.448,,,0.020,200,,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:26.497,,,0.00,.....  
VI,12:21:26.499,,.,0.00,.....  
VI,12:21:26.502,.,.,0.00,.....  
VI,12:21:26.504,.,.,0.00,.....  
VI,12:21:26.508,.,.,-40.00,.....  
VI,12:21:26.519,.,.,0.00,.....  
VI,12:21:26.527,.,.,-125.00,.....  
VI,12:21:26.529,.,.,0.00,..  
VI,12:21:26.530,.,.,0.,..  
VI,12:21:26.532,.,.,-40.00,,  
VI,12:21:26.536,,,0.00,.....  
VI,12:21:26.538,.,.,0.00,.....  
Status,12:21:26.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,966  
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VI,12:21:26.545,.,.,-40.00,.....  
VI,12:21:26.547,.,.,0.00,.....  
VI,12:21:26.549,.,.,-125.00,.....  
VI,12:21:26.551,.,.,0.00,..  
VI,12:21:26.553,.,.,0.,..  
VI,12:21:26.555,.,.,-40.00,,  
VI,12:21:26.557,.,.,0.00,.....  
VI,12:21:26.560,,,0.00,.....  
VI,12:21:26.567,.,.,0.00,.....  
VI,12:21:26.568,.,.,0.00,.....  
VI,12:21:26.571,.,.,0.00,.....  
VI,12:21:26.572,.,.,-40.00,.....  
VI,12:21:26.574,.,.,0.00,.....  
VI,12:21:26.580,.,.,-125.00,.....  
VI,12:21:26.582,.,.,0.00,..  
VI,12:21:26.583,.,.,0.,..  
VI,12:21:26.585,.,.,-40.00,,  
VI,12:21:26.587,.,.,-40.00,.....  
VI,12:21:26.589,.,.,0.00,.....  
VI,12:21:26.591,.,.,0.00,.....  
VI,12:21:26.594,.,.,0.00,.....  
VI,12:21:26.595,.,.,-40.00,.....  
VI,12:21:26.597,.,.,0.00,.....

VI,12:21:26.599,,,,,,,,,-125.00,,  
VI,12:21:26.601,,,,,,,,,0.00,,  
VI,12:21:26.603,,,,,,,,,0,,  
VI,12:21:26.605,,,,,,,,,-40.00,,  
VI,12:21:26.608,,,,,,,,,0.00,,  
VI,12:21:26.618,,,0.00,,,,,,,,,,  
VI,12:21:26.629,,0.00,,,,,,,,,,  
VI,12:21:26.631,,0.00,,,,,,,,,,  
VI,12:21:26.632,,0.00,,,,,,,,,,  
VI,12:21:26.634,,,-40.00,,,,,,,,,,  
VI,12:21:26.636,,0.00,,  
VI,12:21:26.638,,,-125.00,,  
VI,12:21:26.640,,0.00,,  
VI,12:21:26.642,,0,,  
VI,12:21:26.644,,,-40.00,,  
VI,12:21:26.646,,,-40.00,,  
VI,12:21:26.648,,,0.00,,  
VI,12:21:26.649,1,,  
VI,12:21:26.650,,0.00,,  
VI,12:21:26.652,,0.00,,  
VI,12:21:26.656,,0.00,,  
VI,12:21:26.657,,,-40.00,,  
VI,12:21:26.659,,0.00,,  
VI,12:21:26.661,,,-125.00,,  
VI,12:21:26.663,,0.00,,  
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VI,12:21:26.667,,,-40.00,,  
VI,12:21:26.669,,0.00,,  
VI,12:21:26.671,,,0.00,,  
VI,12:21:26.673,,0.00,,  
VI,12:21:26.675,,0.00,,  
VI,12:21:26.678,,0.00,,  
VI,12:21:26.680,,,-40.00,,  
VI,12:21:26.682,,0.00,,  
VI,12:21:26.684,,,-125.00,,  
VI,12:21:26.686,,0.00,,  
VI,12:21:26.688,,0,,  
VI,12:21:26.690,,,-40.00,,  
VI,12:21:26.698,,,5.88,,

VI,12:21:26.700,,,,,,3.75,,,,,,,,,,  
VI,12:21:26.702,,,,,,9.31,,,,,,,,,,  
VI,12:21:26.705,,,,,,0.15,,,,,,,,,,  
VI,12:21:26.717,,,,,-38.50,,,,,,,,,,  
NDUV,12:21:26.726,0.4,0.6,0.6,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0013,-0.0014,0.0012,-0.0015  
VI,12:21:26.727,,,,,,5.88,,,,,,,,,  
VI,12:21:26.729,,,,,-110.00,,,,  
VI,12:21:26.731,,,,,,,,,0.47,,,  
VI,12:21:26.733,,,,,,,,,1,,,  
VI,12:21:26.735,,,,,,,,,-25.00,,  
VI,12:21:26.737,,,,,15.00,,,,,,,,,,  
VI,12:21:26.739,,,5.88,,,,,,,,,,  
VI,12:21:26.742,,,,,3.75,,,,,,,,,,  
VI,12:21:26.744,,,,,9.31,,,,,,,,,,  
FLOW,12:21:26.745,57.9,62.4,0.021127,23.5,1,3,3,0.050015,0.050787,0.051056,0.050078,14.547426,98.818954,25.0,41.4,42.4,56.5771,0.6123,0.000000  
VI,12:21:26.747,,,,,,0.15,,,,,,,,,,  
VI,12:21:26.748,,,,,-38.50,,,,,,,,,,  
VI,12:21:26.750,,,,,,5.88,,,,,,,,,,  
VI,12:21:26.752,,,,,-110.00,,,,  
VI,12:21:26.754,,,,,,,,,0.47,,,  
VI,12:21:26.756,,,,,,,,,1,,,  
VI,12:21:26.758,,,,,,,,,-25.00,,  
VI,12:21:26.760,,,,,-38.50,,,,,,,,,,  
VI,12:21:26.762,,,,,3.75,,,,,,,,,,  
VI,12:21:26.764,,,,,9.31,,,,,,,,,,  
VI,12:21:26.766,,,,,,0.15,,,,,,,,,,  
VI,12:21:26.768,,,,,-38.50,,,,,,,,,,  
VI,12:21:26.770,,,,,,5.88,,,,,,,,,,  
VI,12:21:26.772,,,,,-110.00,,,,  
VI,12:21:26.775,,,,,,,,,0.47,,,  
VI,12:21:26.776,,,,,,,,,1,,,  
VI,12:21:26.778,,,,,,,,,-25.00,,  
VI,12:21:26.780,,,,,,15.00,,,,,,,,,,  
VI,12:21:26.782,,,5.88,,,,,,,,,,  
VI,12:21:26.784,,,,,3.75,,,,,,,,,,  
VI,12:21:26.787,,,,,9.31,,,,,,,,,,  
VI,12:21:26.789,,,,,,0.15,,,,,,,,,,  
VI,12:21:26.790,,,,,-38.50,,,,,,,,,,

VI,12:21:26.792,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:26.794,,,,,,,,,-110.00,,,,,,  
VI,12:21:26.796,,,,,,,,,,0.47,,,  
VI,12:21:26.798,,,,,,,,,,1,,,  
VI,12:21:26.800,,,,,,,,,-25.00,,  
VI,12:21:26.816,,,1.18,,,,,,,,,,  
VI,12:21:26.827,,,,,0.75,,,,,,,,,  
VI,12:21:26.829,,,,,1.86,,,,,,,,,  
VI,12:21:26.831,,,,,0.03,,,,,,,,  
VI,12:21:26.832,,,,,,,,,-39.70,,  
VI,12:21:26.834,,,,,,,,,1.18,,  
VI,12:21:26.836,,,,,,,,,-122.00,,  
VI,12:21:26.838,,,,,,,,,,0.09,,,  
VI,12:21:26.840,,,,,,,,,,1,,,  
VI,12:21:26.842,,,,,,,,,-37.00,,  
VI,12:21:26.844,,,,,,,,,,1.18,,  
VI,12:21:26.846,,,1.18,,,,,,,,,  
VI,12:21:26.848,,,,,0.75,,,,,,,,  
VI,12:21:26.850,,,,,1.86,,,,,,,,  
VI,12:21:26.856,,,,,,,,,2084.80,,  
VI,12:21:26.858,,,,,,,,,,0.00,,  
VI,12:21:26.860,,,,,,,,,-125.00,,  
VI,12:21:26.862,,,,,,,,,,664.00,,,  
VI,12:21:26.864,,,,,,,,,,0,,,  
VI,12:21:26.866,,,,,,,,,,21208.00,,  
VI,12:21:26.868,,,,-40.00,,  
VI,12:21:26.870,,,0.00,,  
VI,12:21:26.873,,,,,5312.00,,  
VI,12:21:26.875,,,,,0.00,,  
VI,12:21:26.877,,,,,212.48,,  
VI,12:21:26.878,,,,,,,,,2084.80,,  
VI,12:21:26.880,,,,,,,,,,0.00,,  
VI,12:21:26.882,,,,,,,,,-125.00,,  
VI,12:21:26.884,,,,,,,,,,664.00,,,  
VI,12:21:26.886,,,,,,,,,,0,,,  
VI,12:21:26.888,,,,,,,,,,21208.00,,  
VI,12:21:26.890,,,0.00,,  
VI,12:21:26.892,,,0.00,,  
AMBII,12:21:26.849,,,,,2.75,21.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08

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VI,12:21:26.900,,,,,,2084.80,,,,,,,,,,  
VI,12:21:26.902,,,,,,0.00,,,,,,,,,,  
VI,12:21:26.904,,,,,-125.00,,,,,,,,,  
VI,12:21:26.915,,,,,,664.00,,,  
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VI,12:21:26.929,,,,,,2084.80,,,,,,,,,,  
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VI,12:21:26.935,,,,,,212.48,,,,,,,,,,  
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VI,12:21:26.941,,,,,-125.00,,,,,,,,,  
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VI,12:21:26.945,,,,,,0,,,  
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VI,12:21:26.954,,,,,,5312.00,,,,,,,,,,  
VI,12:21:26.957,,,,,,0.00,,,,,,,,,,  
VI,12:21:26.958,,,,,,212.48,,,,,,,,,,  
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VI,12:21:26.962,,,,,,0.00,,,,,,,,,,  
VI,12:21:26.964,,,,,-125.00,,,,,,,,,  
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VI,12:21:26.970,,,,,,21208.00,,  
VI,12:21:26.972,,,,,-40.00,,,,,,,,  
VI,12:21:26.975,,,0.00,,,,,,,,,,  
VI,12:21:26.977,,,,,,5312.00,,,,,,,,,,  
VI,12:21:26.979,,,,,,0.00,,,,,,,,,,  
VI,12:21:26.981,,,,,,212.48,,,,,,,,,,  
VI,12:21:26.982,,,,,,2084.80,,,,,,,,,,  
VI,12:21:26.984,,,,,,0.00,,,,,,,,,,  
VI,12:21:26.986,,,,,-125.00,,,,,,,,,  
VI,12:21:26.988,,,,,,664.00,,,

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VI,12:21:26.992,,,,,,,,,,21208.00,,  
VI,12:21:26.994,,,,,,,,,,0.00,,  
VI,12:21:26.996,,,0.00,,,,,,,,,,  
VI,12:21:26.998,,,,,5312.00,,,,,,,,,,  
VI,12:21:27.001,,,,,0.00,,,,,,,,,,  
VI,12:21:27.002,,,,,212.48,,,,,,,,,,  
VI,12:21:27.004,,,,,,2084.80,,,,,,,,,,  
VI,12:21:27.014,,,,,,,,,0.00,,,,,,,,,,  
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SCB,12:21:27.028,191,190,7.0,24, ,37,29,988,834,872,888,13.3,0.005,-5.000,0.005,0,0  
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VI,12:21:27.034,,,,,,,,,-40.00,,,,,,,,,,  
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VI,12:21:27.037,,,,,5312.00,,,,,,,,,,  
VI,12:21:27.041,,,,,0.00,,,,,,,,,,  
VI,12:21:27.043,,,,,212.48,,,,,,,,,,  
VI,12:21:27.044,,,,,,2084.80,,,,,,,,,,  
VI,12:21:27.046,,,,,,,,,0.00,,,,,,,,,,  
AutoZero,12:21:27.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:27.048,,,,,,,,,-125.00,,,,,,,,,,  
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VI,12:21:27.052,,,,,,,,,,0,,,  
VI,12:21:27.054,,,,,,,,,,21208.00,,  
VI,12:21:27.056,,,,,0.00,,,,,,,,,,  
VI,12:21:27.058,,,0.00,,,,,,,,,,  
VI,12:21:27.061,,,,,5312.00,,,,,,,,,,  
VI,12:21:27.063,,,,,0.00,,,,,,,,,,  
VI,12:21:27.065,,,,,212.48,,,,,,,,,,  
VI,12:21:27.066,,,,,,2084.80,,,,,,,,,,  
VI,12:21:27.068,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:27.070,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:27.072,,,,,,,,,,664.00,,,  
VI,12:21:27.074,,,,,,,,,,0,,,  
VI,12:21:27.076,,,,,,,,,,21208.00,,  
VI,12:21:27.078,,,,,,,,,2084.80,,,,,,,,,,

VI,12:21:27.080,,,,,,5312.00,,  
VI,12:21:27.082,,,,,,0.00,,  
VI,12:21:27.085,,,,,,212.48,,  
VI,12:21:27.087,,,,,,2084.80,,  
VI,12:21:27.089,,,,,,0.00,,  
VI,12:21:27.091,,,,,-125.00,,  
VI,12:21:27.093,,,,,,664.00,,  
VI,12:21:27.095,,,,,,0,,,  
VI,12:21:27.097,,,,,,21208.00,,  
VI,12:21:27.099,,,,,,21248.00,,  
VI,12:21:27.101,,,0.00,,  
VI,12:21:27.104,,,,,5312.00,,  
VI,12:21:27.106,,,,,0.00,,  
VI,12:21:27.113,,,,,212.48,,  
VI,12:21:27.124,,,,,,2084.80,,  
VI,12:21:27.130,,,,,-110.00,,  
VI,12:21:27.132,,,,,,0.47,,,  
VI,12:21:27.133,,,,,,1,,,  
VI,12:21:27.135,,,,,-25.00,,  
VI,12:21:27.137,,,,,-25.00,,  
VI,12:21:27.139,,,5.88,,  
VI,12:21:27.142,,,,,3.75,,  
GPS,12:21:27.143,0,,  
VI,12:21:27.143,,,,,9.31,,  
VI,12:21:27.145,,,,,0.15,,  
VI,12:21:27.147,,,,,-38.50,,  
VI,12:21:27.149,,,,,,5.88,,  
VI,12:21:27.151,,,,,-110.00,,  
VI,12:21:27.154,,,,,,0.47,,,  
VI,12:21:27.155,,,,,,1,,,  
VI,12:21:27.157,,,,,-25.00,,  
VI,12:21:27.159,,,,,,5.88,,  
VI,12:21:27.161,,,5.88,,  
VI,12:21:27.164,,,,,3.75,,  
VI,12:21:27.166,,,,,9.31,,  
VI,12:21:27.168,,,,,0.15,,  
VI,12:21:27.170,,,,,-38.50,,  
VI,12:21:27.172,,,,,,5.88,,  
VI,12:21:27.174,,,,,-110.00,,

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VI,12:21:27.198,,,,,,,,,1.18,,,...  
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VI,12:21:28.092,,,,,,,,,,1.18,,  
VI,12:21:28.094,,,,,,,,,-122.00,,  
AMBII,12:21:28.051,,,,,6.09,19.4,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:28.100,,,,,,,,,-37.00,,  
VI,12:21:28.102,,,,,,,,,-39.70,,  
VI,12:21:28.104,,,,,0.75,,,,,,,,,,  
VI,12:21:28.114,,,,,1.86,,,,,,,,,,  
VI,12:21:28.125,,,,,0.03,,,,,,,,,,  
VI,12:21:28.127,,,,,,,,,-39.70,,  
VI,12:21:28.129,,,,,,,,,,1.18,,  
VI,12:21:28.131,,,,,,,,,-122.00,,  
VI,12:21:28.135,,,,,,,,,,0,,,  
VI,12:21:28.137,,,,,,,,,,474.00,,  
VI,12:21:28.139,,,,,,,,,,514.00,,  
VI,12:21:28.141,,,0.78,,,,,,,,,,  
GPS,12:21:28.142,0,,,,,,,,,  
VI,12:21:28.144,,,,,128.50,,,,,,,,,,  
VI,12:21:28.145,,,,,1.24,,,,,,,,,,  
VI,12:21:28.147,,,,,5.14,,,,,,,,,,  
VI,12:21:28.149,,,,,,,,,,11.40,,  
VI,12:21:28.152,,,,,,,,,,0.78,,  
VI,12:21:28.153,,,,,,,,,-123.00,,  
VI,12:21:28.155,,,,,,,,,,16.06,,,  
VI,12:21:28.157,,,,,,,,,,0,,,  
VI,12:21:28.159,,,,,,,,,,474.00,,  
VI,12:21:28.161,,,,,,,,,-38.00,,

VI,12:21:28.164,,,0.78,,,,,,,,,,  
VI,12:21:28.165,,,,,128.50,,,,,,,,,,  
VI,12:21:28.169,,,,,1.24,,,,,,,,,,  
VI,12:21:28.172,,,,,5.14,,,,,,,,,,  
VI,12:21:28.173,,,,,11.40,,,,,,,,,,  
VI,12:21:28.176,,,,,,,,,0.78,,  
VI,12:21:28.177,,,,,,,,,-123.00,,  
VI,12:21:28.179,,,,,,,,,16.06,,,  
VI,12:21:28.181,,,,,,,,,0,,,  
VI,12:21:28.183,,,,,,,,,474.00,,  
VI,12:21:28.185,,,,,,,,,0.78,  
VI,12:21:28.187,,,0.78,,,,,,,,,,  
VI,12:21:28.189,,,,,128.50,,,,,,,,,,  
VI,12:21:28.192,,,,,1.24,,,,,,,,,,  
VI,12:21:28.195,,,,,5.14,,,,,,,,,,  
VI,12:21:28.197,,,,,11.40,,,,,,,,,,  
VI,12:21:28.199,,,,,,,,,0.78,,  
VI,12:21:28.201,,,,,,,,,-123.00,,  
VI,12:21:28.203,,,,,,,,,16.06,,,  
VI,12:21:28.205,,,,,,,,,0,,,  
VI,12:21:28.214,,,,,,,,,474.00,,  
NDUV,12:21:28.224,2.3,0.6,0.6,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-  
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VI,12:21:28.234,,,,,1.24,,,,,,,,,,  
VI,12:21:28.236,,,,,5.14,,,,,,,,,,  
VI,12:21:28.237,,,,,11.40,,,,,,,,,,  
VI,12:21:28.239,,,,,,,,,0.78,,  
VI,12:21:28.241,,,,,,,,,-123.00,,  
VI,12:21:28.243,,,,,,,,,16.06,,,  
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VI,12:21:28.247,,,,,,,,,474.00,,  
VI,12:21:28.249,,,2.00,,,,,,,,,,  
VI,12:21:28.251,,,0.78,,,,,,,,,,  
VI,12:21:28.254,,,,,128.50,,,,,,,,,,  
VI,12:21:28.256,,,,,1.24,,,,,,,,,,  
VI,12:21:28.258,,,,,5.14,,,,,,,,,,  
VI,12:21:28.260,,,,,11.40,,

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VI,12:21:28.266,,,,,,,,,-123.00,,,,,,  
VI,12:21:28.268,,,,,,,,,,16.06,,,  
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VI,12:21:28.272,,,,,,,,,,474.00,,  
VI,12:21:28.274,,,,,,,,,11.40,,  
VI,12:21:28.276,,,,,,128.50,,  
VI,12:21:28.278,,,,,,1.24,,  
VI,12:21:28.282,,,,,,5.14,,  
VI,12:21:28.283,,,,,,11.40,,  
VI,12:21:28.285,,,,,,,,,0.78,,  
VI,12:21:28.287,,,,,,,,,-123.00,,  
VI,12:21:28.289,,,,,,,,,,16.06,,,  
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VI,12:21:28.293,,,,,,,,,,474.00,,  
VI,12:21:28.295,,,,,,,,,,514.00,,  
VI,12:21:28.298,,,0.78,,  
VI,12:21:28.304,,,,,,128.50,,  
VI,12:21:28.312,,,,,,1.24,,  
VI,12:21:28.314,,,,,,5.14,,  
VI,12:21:28.330,,,,,,11.40,,  
VI,12:21:28.331,,,,,,,,,0.78,,  
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VI,12:21:28.337,,,,,,,,,,16.06,,,  
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VI,12:21:28.342,,,,,,,,,-38.00,,  
VI,12:21:28.344,,,0.78,,  
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FLOW,12:21:28.349,49.1,53.0,0.004531,22.4,1,3,1,0.035169,0.029123,0.035781,0.035848,14.  
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VI,12:21:28.436,,,...,0.02,,,...,  
VI,12:21:28.438,,,...,-39.80,,,...,  
VI,12:21:28.440,,,...,0.78,,,...,  
VI,12:21:28.442,,,...,-123.00,,,...,  
VI,12:21:28.444,,,...,0.06,,,,  
VI,12:21:28.446,,,...,0,,,  
VI,12:21:28.448,,,...,-38.00,,  
VI,12:21:28.450,,,...,-39.80,,,...,  
VI,12:21:28.452,,,...,0.50,,,...,  
VI,12:21:28.454,,,...,1.24,,,...,  
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VI,12:21:28.458,,,...,-39.80,,,...,  
VI,12:21:28.460,,,...,0.78,,,...,  
VI,12:21:28.462,,,...,-123.00,,,...,

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VI,12:21:28.484,,,,,,,,,-123.00,,  
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VI,12:21:28.505,,,,,-39.60,,,,,,,,,,  
VI,12:21:28.511,,,,,,,,,1.57,,  
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VI,12:21:28.532,,,,,,,,,-36.00,,  
VI,12:21:28.534,,,,,,,,,,1.57,  
VI,12:21:28.536,,,1.57,,,,,,,,,,  
VI,12:21:28.538,,,,,1.00,,,,,,,,,,  
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VI,12:21:28.548,,,,,-39.60,,,,,,,,,,  
VI,12:21:28.550,,,,,,,,,1.57,,  
VI,12:21:28.552,,,,,,,,,-121.00,,  
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VI,12:21:28.572,,,,,,1.57,,,,,,,,,,  
VI,12:21:28.574,,,,,,−121.00,,,,,,,,,,  
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VI,12:21:28.609,,,,,,−25.00,,  
VI,12:21:28.620,,,,,,−38.50,,,,,,,,,,  
VI,12:21:28.627,,,,,3.75,,,,,,,,,,  
VI,12:21:28.629,,,,,9.31,,,,,,,,,,  
VI,12:21:28.631,,,,,,0.15,,,,,,,,,,  
VI,12:21:28.633,,,,,,−38.50,,,,,,,,,,  
VI,12:21:28.635,,,,,,5.88,,,,,,,,,,  
VI,12:21:28.637,,,,,,−110.00,,,,,,,,,,  
VI,12:21:28.639,,,,,,0.47,,,  
VI,12:21:28.641,,,,,,1,,,  
VI,12:21:28.643,,,,,,−25.00,,  
VI,12:21:28.646,,,,,,15.00,,,,,,,,,,  
VI,12:21:28.647,,,5.88,,,,,,,,,,  
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VI,12:21:28.650,,,,,3.75,,,,,,,,,,  
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VI,12:21:28.661,,,,,,−38.50,,,,,,,,,,  
VI,12:21:28.663,,,,,,5.88,,,,,,,,,,  
VI,12:21:28.665,,,,,,−110.00,,,,,,,,,,  
VI,12:21:28.667,,,,,,0.47,,,

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VI,12:21:28.673,,,,,,,,,-25.00,,,,  
VI,12:21:28.675,,,5.88,,,,,,,,,,  
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NDUV,12:21:28.719,2.9,0.6,0.6,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-0.0017,0.0012,-0.0018  
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VI,12:21:28.739,,0,,,,,,,,,,  
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VI,12:21:28.743,,,,20.75,,,,,,,,,,  
VI,12:21:28.747,,,,51.54,,,,,,,,,,  
VI,12:21:28.749,,,,0.83,,,,,,,,,,  
VI,12:21:28.750,,,,,,,,,-31.70,,,,,,,,,,  
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VI,12:21:28.883,,,,,,,,,-110.00,,,,,,,,,,  
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VI,12:21:28.905,,,,,-38.50,,,,,,,,,,  
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VI,12:21:28.995,,,,,,,,,5.88,,,,,,,,,  
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VI,12:21:28.999,,,,,,,,,0.47,,,  
VI,12:21:29.001,,,,,,,,,1,,,  
VI,12:21:29.003,,,,,,,,,-25.00,,  
VI,12:21:29.005,,,,,,,,,-25.00,,,,  
VI,12:21:29.027,,,,,20.75,,,,,,,,,,  
SCB,12:21:29.029,191,190,7.0,24, ,37,29,988,832,869,886,13.6,0.005,-5.000,0.006,0,0  
VI,12:21:29.030,,,,,51.54,,,,,,,,,,  
VI,12:21:29.033,,,,,0.83,,,,,,,,,,  
VI,12:21:29.034,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:29.036,,,,,,,,,32.55,,,,,,,,,,  
VI,12:21:29.038,,,,,,,,,-42.00,,,,  
VI,12:21:29.041,,,,,,,,,2.59,,,  
VI,12:21:29.042,,,,,,,,,1,,,  
VI,12:21:29.044,,,,,,,,,43.00,,  
VI,12:21:29.046,,,,,,,,,32.55,  
AutoZero,12:21:29.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:29.049,,,32.55,,,,,,,,,,  
VI,12:21:29.052,,,,,20.75,,,,,,,,,,  
VI,12:21:29.053,,,,,51.54,,,,,,,,,,  
VI,12:21:29.055,,,,,0.83,,,,,,,,,,  
VI,12:21:29.057,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:29.059,,,,,,,,,32.55,,,,,,,,,,  
VI,12:21:29.061,,,,,,,,,-42.00,,,,  
VI,12:21:29.063,,,,,,,,,2.59,,,  
VI,12:21:29.065,,,,,,,,,1,,,

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VI,12:21:29.069,,,,,,,,,109.40,,,,,,,,  
VI,12:21:29.071,,,32.55,,,,,,,,,,  
VI,12:21:29.074,,,,,20.75,,,,,,,,,,  
VI,12:21:29.076,,,,,51.54,,,,,,,,,,  
VI,12:21:29.077,,,,,0.83,,,,,,,,,,  
VI,12:21:29.079,,,,,,,,,-31.70,,,,,,,,  
VI,12:21:29.081,,,,,,,,,32.55,,,,,,,,  
VI,12:21:29.083,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:29.085,,,,,,,,,,2.59,,,  
VI,12:21:29.087,,,,,,,,,,1,,,  
VI,12:21:29.089,,,,,,,,,,43.00,,  
VI,12:21:29.098,,,5.88,,,,,,,,,,  
VI,12:21:29.100,,,,,3.75,,,,,,,,,,  
VI,12:21:29.104,,,,,9.31,,,,,,,,,,  
VI,12:21:29.106,,,,,0.15,,,,,,,,,,  
VI,12:21:29.115,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:29.126,,,,,,,,,5.88,,,,,,,,  
VI,12:21:29.128,,,,,,,,,-110.00,,,,,,,,  
VI,12:21:29.130,,,,,,,,,,0.47,,,  
VI,12:21:29.131,,,,,,,,,,1,,,  
VI,12:21:29.133,,,,,,,,,-25.00,,  
VI,12:21:29.135,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:29.137,,,,,3.75,,,,,,,,,,  
VI,12:21:29.139,,,,,9.31,,,,,,,,,,  
VI,12:21:29.141,,,,,0.15,,,,,,,,,,  
GPS,12:21:29.142,0,,,,,,,,,,  
VI,12:21:29.143,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:29.145,,,,,,,,,5.88,,,,,,,,  
VI,12:21:29.147,,,,,,,,,-110.00,,,,,,,,  
VI,12:21:29.149,,,,,,,,,,0.47,,,  
VI,12:21:29.151,,,,,,,,,,1,,,  
VI,12:21:29.153,,,,,,,,,-25.00,,  
VI,12:21:29.155,,,,,,,,,15.00,,,,,,,,  
VI,12:21:29.157,,,5.88,,,,,,,,,,  
VI,12:21:29.159,,,,,3.75,,,,,,,,,,  
VI,12:21:29.161,,,,,9.31,,,,,,,,,,  
VI,12:21:29.163,,,,,0.15,,,,,,,,,,  
VI,12:21:29.165,,,,,,,,,-38.50,,,,,,,,

VI,12:21:29.167,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:29.169,,,,,,,,,-110.00,,,,,,  
VI,12:21:29.171,,,,,,,,,,0.47,,,  
VI,12:21:29.173,,,,,,,,,,1,,,  
VI,12:21:29.176,,,,,,,,,-25.00,,  
VI,12:21:29.178,,,,,,,,,-25.00,,,,  
VI,12:21:29.179,,,5.88,,,,,,,,,,  
VI,12:21:29.181,,,,,3.75,,,,,,,,,,  
VI,12:21:29.183,,,,,9.31,,,,,,,,,  
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VI,12:21:29.187,,,,,,,,,-38.50,,,,  
VI,12:21:29.189,,,,,,,,,,5.88,,,,  
VI,12:21:29.191,,,,,,,,,-110.00,,,,  
VI,12:21:29.193,,,,,,,,,,0.47,,,  
VI,12:21:29.195,,,,,,,,,,1,,,  
VI,12:21:29.197,,,,,,,,,-25.00,,  
VI,12:21:29.201,,,,,,,,,,5.88,,  
VI,12:21:29.202,,,5.88,,,,,,,,,,  
VI,12:21:29.204,,,,,3.75,,,,,,,,,,  
VI,12:21:29.214,,,,,9.31,,,,,,,,  
NDUV,12:21:29.225,3.2,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-  
0.0003,0.0011,-0.0006  
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VI,12:21:29.229,,,,,,,,,-38.50,,,,  
VI,12:21:29.238,,,,,,,,,-110.00,,,,  
VI,12:21:29.240,,,,,,,,,,0.47,,,  
VI,12:21:29.242,,,,,,,,,,1,,,  
VI,12:21:29.244,,,,,,,,,-25.00,,  
VI,12:21:29.246,,,,,,,,,,11.06,,,,  
VI,12:21:29.248,,,5.88,,,,,,,,,,  
VI,12:21:29.250,,,,,3.75,,,,,,,,,,  
VI,12:21:29.252,,,,,9.31,,,,,,,,,,  
VI,12:21:29.255,,,,,,0.15,,,,  
VI,12:21:29.257,,,,,,,,,-38.50,,,,  
VI,12:21:29.259,,,,,,,,,,5.88,,,,  
VI,12:21:29.261,,,,,,,,,-110.00,,,,  
VI,12:21:29.263,,,,,,,,,,0.47,,,  
VI,12:21:29.267,,,,,,,,,,1,,,  
VI,12:21:29.269,,,,,,,,,-25.00,,  
VI,12:21:29.271,,,,,15.00,,,,

FID,12:21:28.967,FID,10000,10000,SAMPLE,77.1,,,  
FID,12:21:29.271,FID,10000,10000,SAMPLE,80.1,196,1,FID lit and ready for use  
VI,12:21:29.273,,,5.88,,,,,,,,,,  
VI,12:21:29.275,,,,,3.75,,,,,,,,,,  
VI,12:21:29.277,,,,,9.31,,,,,,,,,,  
VI,12:21:29.279,,,,,0.15,,,,,,,,,,  
VI,12:21:29.281,,,,,-38.50,,,,,,,,,,  
VI,12:21:29.282,,,,,,,,,5.88,,,...  
VI,12:21:29.284,,,,,,,,,-110.00,,,...  
VI,12:21:29.286,,,,,,,,,0.47,,,...  
VI,12:21:29.288,,,,,,,,,1,,,...  
VI,12:21:29.290,,,,,,,,,-25.00,,  
VI,12:21:29.294,,,,,70.40,,,...  
VI,12:21:29.298,,,,,276.00,,,...  
AMBII,12:21:29.251,,,,,6.66,14.9,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:29.300,,,,,49.68,,,...  
VI,12:21:29.302,,,,,11.04,,,...  
VI,12:21:29.305,,,,,70.40,,,...  
VI,12:21:29.313,,,,,31.37,,,...  
VI,12:21:29.324,,,,,,,,,-45.00,,,...  
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VI,12:21:29.330,,,,,,,,,0,,,...  
VI,12:21:29.332,,,,,,,,,1064.00,,  
VI,12:21:29.334,,,,,,,,,1104.00,,,...  
VI,12:21:29.337,,,31.37,,,...  
VI,12:21:29.340,,,,,276.00,,,...  
VI,12:21:29.347,,,,,49.68,,,...  
VI,12:21:29.349,,,,,11.04,,,...  
VI,12:21:29.350,,,,,70.40,,,...  
VI,12:21:29.352,,,,,,,,,31.37,,,...  
VI,12:21:29.355,,,,,,,,,-45.00,,,...  
VI,12:21:29.358,,,,,,,,,34.50,,,...  
VI,12:21:29.359,,,,,,,,,0,,,...  
VI,12:21:29.361,,,,,,,,,1064.00,,  
VI,12:21:29.363,,,,,,,,,40.00,,,...  
VI,12:21:29.365,,,31.37,,,...  
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VI,12:21:29.371,,,,,49.68,,,...  
VI,12:21:29.373,,,,,11.04,,,...

VI,12:21:29.374,,,,,,,,,70.40,,,,,,,,  
VI,12:21:29.376,,,,,,,,,31.37,,  
VI,12:21:29.378,,,,,,,,,-45.00,,  
VI,12:21:29.380,,,,,,,,,34.50,,,  
VI,12:21:29.382,,,,,,,,,0,,,  
VI,12:21:29.384,,,,,,,,,1064.00,,  
VI,12:21:29.386,,,,,,,,,31.37,  
VI,12:21:29.388,,,31.37,,,,,,,,  
VI,12:21:29.390,,,,,276.00,,  
VI,12:21:29.392,,,,,49.68,,  
VI,12:21:29.394,,,,,11.04,,  
VI,12:21:29.396,,,,,,,,,70.40,,  
VI,12:21:29.398,,,,,,,,,31.37,,  
VI,12:21:29.400,,,,,,,,,-45.00,,  
VI,12:21:29.402,,,,,,,,,34.50,,,  
VI,12:21:29.404,,,,,,,,,0,,,  
VI,12:21:29.412,,,,,,,,,1064.00,,  
VI,12:21:29.423,,,,,,,,,40.00,,  
VI,12:21:29.427,,,31.37,,,,,,,,  
VI,12:21:29.429,,,,,276.00,,  
VI,12:21:29.431,,,,,49.68,,  
VI,12:21:29.433,,,,,11.04,,  
VI,12:21:29.435,,,,,,,,,70.40,,  
VI,12:21:29.437,,,,,,,,,31.37,,  
VI,12:21:29.439,,,,,,,,,-45.00,,  
VI,12:21:29.441,,,,,,,,,34.50,,,  
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VI,12:21:29.447,,,,,80.00,,  
FLOW,12:21:29.448,51.0,55.0,0.016771,22.4,1,3,1,0.038337,0.041172,0.039230,0.038298,14.  
457628,98.859497,25.0,41.4,42.4,49.5488,0.6150,0.000000  
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VI,12:21:29.454,,,,,49.68,,  
VI,12:21:29.456,,,,,11.04,,  
VI,12:21:29.458,,,,,,,,,70.40,,  
VI,12:21:29.460,,,,,,,,,31.37,,  
VI,12:21:29.462,,,,,,,,,-45.00,,  
VI,12:21:29.464,,,,,,,,,34.50,,,  
VI,12:21:29.466,,,,,,,,,0,,,

VI,12:21:29.468,,,,,,,,,,1064.00,,  
VI,12:21:29.470,,,,,,70.40,,,,,,,,  
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VI,12:21:29.474,,,,,49.68,,,,,,,,,,  
VI,12:21:29.478,,,,,,11.04,,,,,,,,,,  
VI,12:21:29.479,,,,,,70.40,,,,,,,,,,  
VI,12:21:29.481,,,,,,,,,31.37,,,...  
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VI,12:21:29.495,,,,,276.00,,,,,,,,,,  
VI,12:21:29.499,,,,,49.68,,,,,,,,,,  
VI,12:21:29.501,,,,,,11.04,,,,,,,,,,  
VI,12:21:29.502,,,,,,70.40,,,,,,,,,,  
VI,12:21:29.504,,,,,,,,,31.37,,,...  
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VI,12:21:29.531,,,,,,,,,,40.00,,,...  
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Status,12:21:29.540,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,367  
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VI,12:21:29.558,,,,,20.75,,,...  
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VI,12:21:29.568,,,,,,2084.80,,,...  
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VI,12:21:29.578,,,,,,,,,21208.00,,  
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VI,12:21:29.587,,,,,0.00,,,,,,,,,,  
VI,12:21:29.589,,,,,,212.48,,,,,,,,,,  
VI,12:21:29.590,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:29.592,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:29.594,,,,,,,,,-125.00,,,,,,  
VI,12:21:29.596,,,,,,,,,664.00,,,  
VI,12:21:29.598,,,,,,,,,0,,,  
VI,12:21:29.600,,,,,,,,,21208.00,,  
VI,12:21:29.610,,,5.88,,,,,,,,,,  
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VI,12:21:29.629,,,,,9.31,,,,,,,,,,  
VI,12:21:29.631,,,,,,,,0.15,,,,,,,,,,  
VI,12:21:29.632,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:29.634,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:29.636,,,,,,,,,-110.00,,,,,,  
VI,12:21:29.638,,,,,,,,,0.47,,,  
VI,12:21:29.640,,,,,,,,,1,,,  
VI,12:21:29.642,,,,,,,,,-25.00,,  
VI,12:21:29.644,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:29.646,,,,,3.75,,,,,,,,,,  
VI,12:21:29.648,,,,,9.31,,,,,,,,,,  
VI,12:21:29.649,1,,,,,,,,,,  
VI,12:21:29.651,,,,,,,,,0.15,,,,,,,,,,  
VI,12:21:29.653,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:29.655,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:29.657,,,,,,,,,-110.00,,,,,,  
VI,12:21:29.659,,,,,,,,,0.47,,,  
VI,12:21:29.661,,,,,,,,,1,,,  
VI,12:21:29.663,,,,,,,,,-25.00,,  
VI,12:21:29.666,,,,,,,,,15.00,,,,,,,,,,  
VI,12:21:29.667,,,5.88,,,,,,,,,,  
VI,12:21:29.669,,,,,3.75,,,,,,,,,,  
VI,12:21:29.671,,,,,9.31,,,,,,,,,,

VI,12:21:29.673,,,,,,0.15,,  
VI,12:21:29.675,,,,,-38.50,,  
VI,12:21:29.677,,,,,,5.88,,  
VI,12:21:29.679,,,,,-110.00,,  
VI,12:21:29.681,,,,,,0.47,,  
VI,12:21:29.683,,,...,1,,,  
VI,12:21:29.685,,,...,-25.00,,  
VI,12:21:29.687,,,...,-25.00,,  
AMBII,12:21:29.645,12.1,23.8,,,13.8,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:29.689,,,5.88,,  
VI,12:21:29.692,,,...,3.75,,  
VI,12:21:29.694,,,...,9.31,,  
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VI,12:21:29.697,,,...,-38.50,,  
VI,12:21:29.699,,,...,5.88,,  
VI,12:21:29.701,,,...,-110.00,,  
VI,12:21:29.703,,,...,0.47,,  
VI,12:21:29.705,,,...,1,,,  
VI,12:21:29.710,,,...,-25.00,,  
VI,12:21:29.720,,,...,5.88,  
NDUV,12:21:29.721,3.4,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0011,-0.0020  
VI,12:21:29.730,,,5.88,,  
VI,12:21:29.732,,,...,3.75,,  
VI,12:21:29.733,,,...,9.31,,  
VI,12:21:29.736,,,...,0.15,,  
VI,12:21:29.737,,,...,-38.50,,  
VI,12:21:29.739,,,...,5.88,,  
VI,12:21:29.741,,,...,-110.00,,  
VI,12:21:29.743,,,...,0.47,,  
VI,12:21:29.745,,,...,1,,,  
VI,12:21:29.747,,,...,-25.00,,  
VI,12:21:29.749,,0,,  
VI,12:21:29.752,,,5.88,,  
VI,12:21:29.755,,,...,3.75,,  
VI,12:21:29.757,,,...,9.31,,  
VI,12:21:29.760,,,...,0.15,,  
VI,12:21:29.761,,,...,-38.50,,  
VI,12:21:29.763,,,...,5.88,,

VI,12:21:29.765,,,,,,,,,-110.00,,  
VI,12:21:29.767,,,,,,,,,0.47,,,  
VI,12:21:29.769,,,,,,,,,1,,,  
VI,12:21:29.771,,,,,,,,,-25.00,,  
VI,12:21:29.773,,,,,15.00,,  
VI,12:21:29.775,,,5.88,,  
VI,12:21:29.778,,,,,3.75,,  
VI,12:21:29.781,,,,,9.31,,  
VI,12:21:29.783,,,,,0.15,,  
VI,12:21:29.784,,,,,-38.50,,  
VI,12:21:29.786,,,,,,,,,5.88,,  
VI,12:21:29.788,,,,,,,,,-110.00,,  
VI,12:21:29.790,,,,,,,,,0.47,,,  
VI,12:21:29.792,,,,,,,,,1,,,  
VI,12:21:29.794,,,,,,,,,-25.00,,  
VI,12:21:29.796,,,,,-38.50,,  
VI,12:21:29.798,,,,,3.75,,  
VI,12:21:29.800,,,,,9.31,,  
VI,12:21:29.802,,,,,0.15,,  
VI,12:21:29.804,,,,,-38.50,,  
VI,12:21:29.808,,,,,,,,,5.88,,  
VI,12:21:29.819,,,,,,,,,-110.00,,  
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VI,12:21:29.831,,,,,,,,,-25.00,,  
VI,12:21:29.833,,,,,,,,,15.00,,  
VI,12:21:29.835,,,5.88,,  
VI,12:21:29.837,,,,,3.75,,  
VI,12:21:29.841,,,,,9.31,,  
VI,12:21:29.843,,,,,0.15,,  
VI,12:21:29.844,,,,,,,,,-38.50,,  
VI,12:21:29.846,,,,,,,,,5.88,,  
VI,12:21:29.848,,,,,,,,,-110.00,,  
VI,12:21:29.850,,,,,,,,,0.47,,,  
VI,12:21:29.852,,,,,,,,,1,,,  
VI,12:21:29.854,,,,,,,,,-25.00,,  
VI,12:21:29.856,,,,,,,,,-25.00,,  
VI,12:21:29.858,,,5.88,,  
VI,12:21:29.860,,,,,3.75,,

VI,12:21:29.868,,,,,,0.83,,  
VI,12:21:29.870,,,,,-31.70,,  
VI,12:21:29.872,,,,,,32.55,,  
VI,12:21:29.874,,,,,-42.00,,  
VI,12:21:29.876,,,,,,2.59,,  
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VI,12:21:29.899,,,,,-121.00,,  
VI,12:21:29.901,,,,,,0.13,,,  
VI,12:21:29.903,,,,,,0,,,  
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AMBII,12:21:30.845,17.6,34.7,,,12.1,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:30.896,,,1.57,,  
VI,12:21:30.899,,,,,1.00,,  
VI,12:21:30.901,,,,,2.48,,  
VI,12:21:30.903,,,,,0.04,,  
VI,12:21:30.904,,,,,-39.60,,  
VI,12:21:30.908,,,,,,,,,1.57,,  
VI,12:21:30.919,,,,,,,,,-121.00,,  
VI,12:21:30.928,,,,,,,,,,0.13,,,  
VI,12:21:30.929,,,,,,,,,,0,,,  
VI,12:21:30.931,,,,,,,,,-36.00,,  
VI,12:21:30.933,,,,,,,,,,1.57,,  
VI,12:21:30.935,,,1.57,,  
VI,12:21:30.938,,,,,1.00,,  
VI,12:21:30.940,,,,,2.48,,  
VI,12:21:30.942,,,,,0.04,,  
VI,12:21:30.943,,,,,-39.60,,  
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VI,12:21:30.951,,,,,,,,,,0,,,  
VI,12:21:30.953,,,,,,,,,-36.00,,  
VI,12:21:30.955,,,,-32.80,,  
VI,12:21:30.958,,,1.57,,  
VI,12:21:30.961,,,,,1.00,,  
VI,12:21:30.967,,,,,0.83,,  
VI,12:21:30.968,,,,,,,,,-31.70,,

VI,12:21:30.970,,,,,,,,,,32.55,,,,,,,,  
VI,12:21:30.972,,,,,,,,,-42.00,,  
VI,12:21:30.974,,,,,,,,,,2.59,,,  
VI,12:21:30.976,,,,,,,,,,1,,,  
FID,12:21:30.976,FID,10000,10000,SAMPLE,78.1,,,  
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VI,12:21:30.980,,,,,83.00,,,,,,,,,,  
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VI,12:21:30.985,,,,,20.75,,,,,,,,,,  
VI,12:21:30.987,,,,,51.54,,,,,,,,,,  
VI,12:21:30.989,,,,,,0.83,,,,,,,,,,  
VI,12:21:30.991,,,,,,,,,-31.70,,  
VI,12:21:30.993,,,,,,,,,,32.55,,  
VI,12:21:30.995,,,,,,,,,-42.00,,  
VI,12:21:30.997,,,,,,,,,,2.59,,,  
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VI,12:21:31.001,,,,,,,,,,43.00,,  
VI,12:21:31.003,,,,,,,,,-31.70,,  
VI,12:21:31.005,,,,,20.75,,  
VI,12:21:31.009,,,,,51.54,,  
VI,12:21:31.018,,,,,,0.83,,  
VI,12:21:31.029,,,,,,,,,-31.70,,  
SCB,12:21:31.029,191,189,7.1,24, ,37,29,988,829,869,886,13.7,0.005,-5.000,0.004,0,0  
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VI,12:21:31.041,,,,,,,,,83.00,,  
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FLOW,12:21:31.049,54.8,59.2,0.023258,22.4,1,3,1,0.044700,0.045788,0.045834,0.044741,14.  
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VI,12:21:31.058,,,,,,,,,,2.59,,,

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VI,12:21:31.084,,,,,,,,,,43.00,,  
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VI,12:21:31.090,,,,,20.75,,,,,,,,,,  
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VI,12:21:31.102,,,,,,,,,32.55,,,,  
VI,12:21:31.104,,,,,,,,,-42.00,,,,  
VI,12:21:31.117,,,,,,,,,,2.59,,,  
VI,12:21:31.126,,,,,,,,,,1,,,  
VI,12:21:31.128,,,,,,,,,,43.00,,  
VI,12:21:31.130,,,,,,,,,109.40,,,,  
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VI,12:21:31.134,,,,,20.75,,,,,,,,,,  
VI,12:21:31.136,,,,,51.54,,,,  
VI,12:21:31.139,,,,,0.83,,,,  
VI,12:21:31.141,,,,,,,,,-31.70,,,,,,,,,,  
GPS,12:21:31.142,0,,,,,,,,,,  
VI,12:21:31.144,,,,,,,,,,32.55,,,,  
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VI,12:21:31.148,,,,,,,,,,2.59,,,  
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VI,12:21:31.160,,,,,51.54,,,,

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VI,12:21:31.168,,,,,-42.00,,  
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NDUV,12:21:31.227,3.2,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0011,-0.0011  
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VI,12:21:31.244,,,,,9.31,,  
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VI,12:21:31.251,,,,,,5.88,,  
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VI,12:21:31.268,,,,,9.31,,,,,,,,,,  
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VI,12:21:31.297,,,,,,,,,-110.00,,  
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VI,12:21:31.316,,,5.88,,,,,,,,,,  
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VI,12:21:31.331,,,,,9.31,,,,,,,,,,  
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VI,12:21:31.335,,,,,-38.50,,,,,,,,,,  
VI,12:21:31.336,,,,,,,,,5.88,,,,,,,,,,  
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FLOW,12:21:31.551,52.8,56.9,0.011303,22.9,1,3,1,0.040771,0.036155,0.041649,0.040793,14.  
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VI,12:21:31.681,,,,,1024.00,,  
VI,12:21:31.683,,,,,0.00,,  
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VI,12:21:31.687,,,,,,369.60,,  
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AMBII,12:21:31.651,,,,,6.86,12.0,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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NDUV,12:21:31.722,3.8,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-0.0003,0.0010,-0.0004  
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VI,12:21:31.835,,,,,,212.48,,,,,,,,,,  
VI,12:21:31.836,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:31.838,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:31.840,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:31.842,,,,,,,,,,664.00,,,,  
VI,12:21:31.844,,,,,,,,,,0,,,  
VI,12:21:31.846,,,,,,,,,,21208.00,,  
VI,12:21:31.848,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:31.850,,,,,5312.00,,,,,,,,,,  
VI,12:21:31.852,,,,,0.00,,,,,,,,,,  
VI,12:21:31.855,,,,,,212.48,,,,,,,,,,  
VI,12:21:31.856,,,,,,,,,2084.80,,,,,,,,,,

VI,12:21:31.858,,,,,,,,,,0.00,,,,,,,,  
VI,12:21:31.860,,,,,,,,,-125.00,,,,,,  
VI,12:21:31.862,,,,,,,,,,664.00,,,  
VI,12:21:31.864,,,,,,,,,,0,,,  
VI,12:21:31.866,,,,,,,,,,21208.00,,  
VI,12:21:31.868,,,,,,,,,21248.00,,  
VI,12:21:31.871,,,0.00,,,,,,,,,,  
VI,12:21:31.873,,,,,5312.00,,,,,,,,,  
VI,12:21:31.875,,,,,0.00,,,,,,,,,,  
VI,12:21:31.877,,,,,212.48,,,,,,,,,  
VI,12:21:31.878,,,,,2084.80,,,,,,,,,  
VI,12:21:31.880,,,,,,,,,,0.00,,,,,,,,  
VI,12:21:31.882,,,,,,,,,-125.00,,  
VI,12:21:31.884,,,,,,,,,,664.00,,,  
VI,12:21:31.886,,,,,,,,,,0,,,  
VI,12:21:31.888,,,,,,,,,,21208.00,,  
VI,12:21:31.890,,,,,,,,,-40.00,,  
VI,12:21:31.892,,,0.00,,,,,,,,,,  
VI,12:21:31.894,,,,,5312.00,,,,,,,,,  
VI,12:21:31.896,,,,,0.00,,,,,,,,,,  
VI,12:21:31.899,,,,,212.48,,,,,,,,,  
VI,12:21:31.900,,,,,2084.80,,,,,,,,,  
VI,12:21:31.902,,,,,,,,,,0.00,,  
VI,12:21:31.905,,,,,,,,,-125.00,,  
VI,12:21:31.909,,,,,,,,,,664.00,,,  
VI,12:21:31.920,,,,,,,,,,0,,,  
VI,12:21:31.929,,,,,,,,,,21208.00,,  
VI,12:21:31.931,,,,,,,,,,0.00,  
VI,12:21:31.933,,,0.00,,,,,,,,,,  
VI,12:21:31.935,,,,,5312.00,,,,,,,,,  
VI,12:21:31.937,,,,,0.00,,,,,,,,,,  
VI,12:21:31.940,,,,,212.48,,,,,,,,,  
VI,12:21:31.941,,,,,2084.80,,,,,,,,,  
VI,12:21:31.943,,,,,,,,,,0.00,,  
VI,12:21:31.945,,,,,,,,,-125.00,,  
VI,12:21:31.949,,,,,,,,,,664.00,,,  
VI,12:21:31.950,,,,,,,,,,0,,,  
VI,12:21:31.952,,,,,,,,,,21208.00,,  
VI,12:21:31.954,,,,-40.00,,

VI,12:21:31.956,,,0.00,,,,,,,,,,  
VI,12:21:31.959,,,,,5312.00,,,,,,,,,  
VI,12:21:31.962,,,,,0.00,,,,,,,,,,  
VI,12:21:31.964,,,,,212.48,,,,,,,,  
VI,12:21:31.965,,,,,2084.80,,,,,,,,  
VI,12:21:31.968,,,,,,,,,0.00,,,,,,,,  
VI,12:21:31.969,,,,,,,,,-125.00,,  
VI,12:21:31.971,,,,,,,,,664.00,,,  
VI,12:21:31.973,,,,,,,,,0,,,  
VI,12:21:31.975,,,,,,,,,21208.00,,  
FID,12:21:31.484,FID,10000,10000,SAMPLE,76.1,,,  
FID,12:21:31.976,FID,10000,10000,SAMPLE,74.1,195,1,FID lit and ready for use  
VI,12:21:31.977,,,0.00,,,,,,,,,,  
VI,12:21:31.979,,,0.00,,,,,,,,,,  
VI,12:21:31.982,,,,,5312.00,,,,,,,,  
VI,12:21:31.984,,,,,0.00,,,,,,,,,,  
VI,12:21:31.986,,,,,212.48,,,,,,,,  
VI,12:21:31.987,,,,,2084.80,,,,,,,,  
VI,12:21:31.989,,,,,,,,,0.00,,,,,,,,  
VI,12:21:31.991,,,,,,,,,-125.00,,  
VI,12:21:31.993,,,,,,,,,664.00,,,  
VI,12:21:31.995,,,,,,,,,0,,,  
VI,12:21:31.997,,,,,,,,,21208.00,,  
VI,12:21:31.999,,,,,,,,,2084.80,,,,,,,,  
VI,12:21:32.001,,,,,5312.00,,,,,,,,  
VI,12:21:32.003,,,,,0.00,,,,,,,,,,  
VI,12:21:32.005,,,,,212.48,,,,,,,,  
VI,12:21:32.008,,,,,2084.80,,,,,,,,  
VI,12:21:32.019,,,,,,,,,0.00,,,,,,,,  
VI,12:21:32.027,,,,,,,,,-125.00,,  
SCB,12:21:32.028,191,189,7.1,24, ,37,29,988,828,868,885,13.7,0.005,-5.000,0.005,0,0  
VI,12:21:32.029,,,,,,,,,664.00,,,  
VI,12:21:32.031,,,,,,,,,0,,,  
VI,12:21:32.033,,,,,,,,,21208.00,,  
VI,12:21:32.035,,,,,,,,,21248.00,,  
VI,12:21:32.037,,,0.00,,,,,,,,,,  
VI,12:21:32.039,,,,,5312.00,,,,,,,,  
VI,12:21:32.047,,,,,0.83,,  
AutoZero,12:21:32.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:21:32.048,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.050,,,,,,,,,32.55,,,,,,,,,  
FLOW,12:21:32.051,51.5,55.5,0.001525,23.5,1,3,1,0.038906,0.029253,0.039716,0.038819,14.  
637223,98.818954,25.0,41.4,42.5,50.0645,0.6149,0.000000  
VI,12:21:32.052,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:32.054,,,,,,,,,2.59,,,  
VI,12:21:32.056,,,,,,,,,,1,,,  
VI,12:21:32.058,,,,,,,,,,43.00,,  
VI,12:21:32.060,,,,,,,,,,43.00,,  
VI,12:21:32.062,,,32.55,,,,,,,,,,  
VI,12:21:32.064,,,,,20.75,,,,,,,,,,  
VI,12:21:32.067,,,,,51.54,,,,,,,,,,  
VI,12:21:32.069,,,,,0.83,,,,,,,,,,  
VI,12:21:32.070,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.072,,,,,,,,,32.55,,,,,,,,  
VI,12:21:32.074,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:32.076,,,,,,,,,,2.59,,,  
VI,12:21:32.078,,,,,,,,,,1,,,  
VI,12:21:32.080,,,,,,,,,,43.00,,  
VI,12:21:32.082,,,,,,,,,,32.55,,  
VI,12:21:32.084,,,32.55,,,,,,,,,,  
VI,12:21:32.087,,,,,20.75,,,,,,,,,,  
VI,12:21:32.089,,,,,51.54,,,,,,,,,,  
AMBII,12:21:32.047,15.8,31.1,,,12.1,1041,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.08  
VI,12:21:32.091,,,,,0.83,,,,,,,,,,  
VI,12:21:32.092,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.094,,,,,,,,,32.55,,,,,,,,  
VI,12:21:32.096,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:32.098,,,,,,,,,,2.59,,,  
VI,12:21:32.100,,,,,,,,,,1,,,  
VI,12:21:32.102,,,,,,,,,,43.00,,  
VI,12:21:32.104,,,,,,,,,109.40,,,,,,,,,,  
VI,12:21:32.107,,,32.55,,,,,,,,,,  
VI,12:21:32.118,,,,,20.75,,,,,,,,,,  
VI,12:21:32.127,,,,,51.54,,,,,,,,,,  
VI,12:21:32.129,,,,,0.83,,,,,,,,,,  
VI,12:21:32.131,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.133,,,,,,,,,32.55,,,,,,,,  
VI,12:21:32.135,,,,,,,,,-42.00,,,,,,,,

VI,12:21:32.137,,,,,,,,,,2.59,,,  
VI,12:21:32.139,,,,,,,,,,1,,,  
VI,12:21:32.141,,,,,,,,,,43.00,,  
GPS,12:21:32.143,0,,,,,,,,,  
VI,12:21:32.145,,,,,83.00,,,,,,,,,,  
VI,12:21:32.147,,,32.55,,,,,,,,,,  
VI,12:21:32.150,,,,,20.75,,,,,,,,,,  
VI,12:21:32.153,,,,,51.54,,,,,,,,,,  
VI,12:21:32.155,,,,,0.83,,,,,,,,,,  
VI,12:21:32.156,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.158,,,,,,,,,32.55,,  
VI,12:21:32.160,,,,,,,,,-42.00,,  
VI,12:21:32.162,,,,,,,,,,2.59,,,  
VI,12:21:32.164,,,,,,,,,,1,,,  
VI,12:21:32.166,,,,,,,,,,43.00,,  
VI,12:21:32.168,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.170,,,,,20.75,,,,,,,,,,  
VI,12:21:32.172,,,,,51.54,,,,,,,,,,  
VI,12:21:32.174,,,,,0.83,,,,,,,,,,  
VI,12:21:32.176,,,,,,,,,-31.70,,  
VI,12:21:32.178,,,,,,,,,32.55,,  
VI,12:21:32.181,,,,,,,,,-42.00,,  
VI,12:21:32.183,,,,,,,,,,2.59,,,  
VI,12:21:32.184,,,,,,,,,,1,,,  
VI,12:21:32.186,,,,,,,,,,43.00,,  
VI,12:21:32.188,,,,,,,,,83.00,,  
VI,12:21:32.190,,,32.55,,  
VI,12:21:32.192,,,,,20.75,,  
VI,12:21:32.194,,,,,51.54,,  
VI,12:21:32.196,,,,,0.83,,  
VI,12:21:32.198,,,,,-31.70,,  
VI,12:21:32.200,,,,,,,,,32.55,,  
VI,12:21:32.202,,,,,,,,,-42.00,,  
VI,12:21:32.204,,,,,,,,,,2.59,,,  
VI,12:21:32.206,,,,,,,,,,1,,,  
VI,12:21:32.218,,,,,,,,,,43.00,,  
NDUV,12:21:32.228,2.9,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0017,-0.0024,0.0011,-0.0026  
VI,12:21:32.229,,,,,,,,,,43.00,,  
VI,12:21:32.231,,,32.55,,

VI,12:21:32.233,,,,,,20.75,,,,,,,,,,  
VI,12:21:32.235,,,,,,51.54,,,,,,,,,,  
VI,12:21:32.238,,,,,,0.83,,,,,,,,,,  
VI,12:21:32.239,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.241,,,,,,,,,32.55,,,,,,,,,,  
VI,12:21:32.243,,,,,,,,,-42.00,,,,,,,,,,  
VI,12:21:32.245,,,,,,,,,,2.59,,,  
VI,12:21:32.247,,,,,,,,,,1,,,  
VI,12:21:32.249,,,,,,,,,,43.00,,  
VI,12:21:32.251,,,,,,,,,,32.55,  
VI,12:21:32.253,,,32.55,,,,,,,,,,  
VI,12:21:32.256,,,,,20.75,,,,,,,,,,  
VI,12:21:32.258,,,,,,51.54,,,,,,,,,,  
VI,12:21:32.261,,,,,,0.83,,,,,,,,,,  
VI,12:21:32.262,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.267,,,,,,,,,32.55,,,,,,,,,,  
VI,12:21:32.269,,,,,,,,,-42.00,,,,,,,,,,  
VI,12:21:32.270,,,,,,,,,,2.59,,,  
VI,12:21:32.272,,,,,,,,,,1,,,  
VI,12:21:32.274,,,,,,,,,,43.00,,  
VI,12:21:32.276,,,,,,,,,,61.22,,,,,,,,,,  
VI,12:21:32.279,,,32.55,,,,,,,,,,  
VI,12:21:32.282,,,,,20.75,,,,,,,,,,  
VI,12:21:32.284,,,,,,51.54,,,,,,,,,,  
VI,12:21:32.286,,,,,,0.83,,,,,,,,,,  
VI,12:21:32.287,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.289,,,,,,,,,32.55,,,,,,,,,,  
VI,12:21:32.291,,,,,,,,,-42.00,,,,,,,,,,  
VI,12:21:32.293,,,,,,,,,,2.59,,,  
VI,12:21:32.296,,,,,,,,,,1,,,  
VI,12:21:32.297,,,,,,,,,,43.00,,  
VI,12:21:32.299,,,,,83.00,,,,,,,,,,  
VI,12:21:32.301,,,32.55,,,,,,,,,,  
VI,12:21:32.304,,,,,20.75,,,,,,,,,,  
VI,12:21:32.307,,,,,,51.54,,,,,,,,,,  
VI,12:21:32.316,,,,,,0.83,,,,,,,,,,  
VI,12:21:32.327,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.332,,,,,,,,,-110.00,,,,,,,,,,  
VI,12:21:32.334,,,,,,,,,,0.00,,,

VI,12:21:32.335,,,,,,,,,,0,,,  
VI,12:21:32.337,,,,,,,,,-40.00,,  
VI,12:21:32.339,,,,,-40.00,,,,,,,,  
VI,12:21:32.343,,0.00,,,,,,,,,,  
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VI,12:21:32.348,,,-40.00,,,,,,,,  
VI,12:21:32.350,,0.00,,,,,,,,,,  
VI,12:21:32.352,,,-125.00,,,,,,,,  
VI,12:21:32.354,,0.00,,,,  
VI,12:21:32.356,,0,,,  
VI,12:21:32.358,,,-40.00,,  
VI,12:21:32.360,,0.00,,,,  
VI,12:21:32.362,,0.00,,,,,,,,,,  
VI,12:21:32.364,,0.00,,,,,,,,,,  
VI,12:21:32.367,,0.00,,,,,,,,,,  
VI,12:21:32.370,,0.00,,,,,,,,,,  
VI,12:21:32.371,,,-40.00,,,,,,,,  
VI,12:21:32.373,,0.00,,,,  
VI,12:21:32.377,,,-125.00,,,,,,,,  
VI,12:21:32.379,,0.00,,,,  
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VI,12:21:32.383,,,-40.00,,  
VI,12:21:32.384,,,-40.00,,,,  
VI,12:21:32.386,,0.00,,,,,,,,,,  
VI,12:21:32.388,,0.00,,,,,,,,,,  
VI,12:21:32.391,,0.00,,,,,,,,,,  
VI,12:21:32.393,,0.00,,,,,,,,,,  
VI,12:21:32.395,,,-40.00,,,,,,,,  
VI,12:21:32.397,,0.00,,,,  
VI,12:21:32.399,,,-125.00,,,,,,,,  
VI,12:21:32.401,,0.00,,,,  
VI,12:21:32.403,,0,,,  
VI,12:21:32.405,,,-40.00,,  
VI,12:21:32.416,,0.00,,,,  
VI,12:21:32.418,,0.00,,,,  
VI,12:21:32.426,,0.00,,,,  
VI,12:21:32.431,,0.00,,,,  
VI,12:21:32.433,,0.00,,,,

VI,12:21:32.435,,,-40.00,,  
VI,12:21:32.437,,0.00,,  
VI,12:21:32.439,,,-125.00,,  
VI,12:21:32.441,,0.00,,  
VI,12:21:32.443,,0,,  
VI,12:21:32.445,,,-40.00,,  
VI,12:21:32.447,,,-40.00,,  
VI,12:21:32.449,,0.00,,  
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VI,12:21:32.453,,0.00,,  
VI,12:21:32.456,,0.00,,  
VI,12:21:32.457,,,-40.00,,  
VI,12:21:32.459,,0.00,,  
VI,12:21:32.461,,,-125.00,,  
VI,12:21:32.463,,0.00,,  
VI,12:21:32.465,,0,,  
FID,12:21:32.465,FID,10000,10000,SAMPLE,69.1,,  
VI,12:21:32.467,,,-40.00,,  
VI,12:21:32.469,,0.00,,  
VI,12:21:32.471,,0.00,,  
VI,12:21:32.474,,0.00,,  
VI,12:21:32.476,,0.00,,  
VI,12:21:32.478,,0.00,,  
VI,12:21:32.479,,,-40.00,,  
VI,12:21:32.481,,0.00,,  
VI,12:21:32.483,,,-125.00,,  
VI,12:21:32.485,,0.00,,  
VI,12:21:32.487,,0,,  
VI,12:21:32.489,,,-40.00,,  
VI,12:21:32.491,,,-40.00,,  
VI,12:21:32.493,,0.00,,  
VI,12:21:32.496,,0.00,,  
VI,12:21:32.498,,0.00,,  
AMBII,12:21:32.455,,0.096,960,,12.3,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:32.505,,0.00,,  
VI,12:21:32.514,,0,,

VI,12:21:32.528,,,,,,,,,,56.00,,,,,,,,  
VI,12:21:32.530,,,21.96,,,,,,,,,,  
VI,12:21:32.532,,,,,14.00,,,,,,,,,,  
VI,12:21:32.534,,,,,34.78,,,,,,,,,,  
VI,12:21:32.536,,,,,,0.56,,,,,,,,,,  
VI,12:21:32.537,,,,,,,,,-34.40,,,,,,,,,  
Status,12:21:32.539,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,765  
VI,12:21:32.540,,,,,,,,,,21.96,,,,,,,,  
VI,12:21:32.542,,,,,,,,,-69.00,,,,,,,,  
VI,12:21:32.544,,,,,,,,,,1.75,,,  
VI,12:21:32.545,,,,,,,,,,0,,,  
VI,12:21:32.547,,,,,,,,,,16.00,,  
VI,12:21:32.549,,,,,,,,,,16.00,,  
VI,12:21:32.551,,,21.96,,,,,,,,,,  
FLOW,12:21:32.552,50.3,54.3,0.006425,22.4,1,3,1,0.037270,0.030879,0.038135,0.037138,14.  
637223,98.845982,25.0,41.4,42.5,48.8554,0.6153,0.000000  
VI,12:21:32.554,,,,14.00,,,,,,,,,,  
VI,12:21:32.557,,,,34.78,,,,,,,,,,  
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VI,12:21:32.560,,,,,-34.40,,,,,,,,,,  
VI,12:21:32.562,,,,21.96,,,,,,,,,,  
VI,12:21:32.564,,,,,-69.00,,,,,,,,  
VI,12:21:32.566,,,,0.00,,,  
VI,12:21:32.568,,,,0,,,  
VI,12:21:32.570,,,,,-40.00,,  
VI,12:21:32.579,,,1.96,,,,,,,,,,  
VI,12:21:32.580,,,,1.25,,,,,,,,,,  
VI,12:21:32.583,,,,3.11,,,,,,,,,,  
VI,12:21:32.585,,,,0.05,,,,,,,,,,  
VI,12:21:32.586,,,,,-39.50,,,,,,,,,,  
VI,12:21:32.588,,,,1.96,,,,,,,,,,  
VI,12:21:32.590,,,,,-120.00,,,,,,,,  
VI,12:21:32.593,,,,0.16,,,  
VI,12:21:32.594,,,,1,,,  
VI,12:21:32.596,,,,,-35.00,,  
VI,12:21:32.598,,,,12.16  
VI,12:21:32.600,,,1.96,,,,,,,,,,  
VI,12:21:32.603,,,,1.25,,,,,,,,,,  
VI,12:21:32.605,,,,3.11,,,,,,,,,,  
VI,12:21:32.613,,,,0.05,,,,,,,,,,

VI,12:21:32.624,,,,,,,,,-39.50,,,,,,,,,,  
VI,12:21:32.631,,,,,,,,,-110.00,,,,,,  
VI,12:21:32.633,,,,,,,,,,0.47,,,  
VI,12:21:32.634,,,,,,,,,,1,,,  
VI,12:21:32.636,,,,,,,,,,,-25.00,,  
VI,12:21:32.640,,,5.88,,,,,,,,,,  
VI,12:21:32.643,,,,3.75,,,,,,,,,,  
VI,12:21:32.645,,,,9.31,,,,,,,,,,  
VI,12:21:32.648,,,,0.15,,,,,,,,,,  
VI,12:21:32.649,1,,,,,,,,,,  
VI,12:21:32.649,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:32.651,,,,,,,,,,5.88,,,,  
VI,12:21:32.653,,,,,,,,,-110.00,,,,,,  
VI,12:21:32.656,,,,,,,,,,0.47,,,  
VI,12:21:32.657,,,,,,,,,,1,,,  
VI,12:21:32.659,,,,,,,,,,,-25.00,,  
VI,12:21:32.668,,,5.88,,,,,,,,,,  
VI,12:21:32.671,,,,3.75,,,,,,,,,,  
VI,12:21:32.674,,,,9.31,,,,,,,,,,  
VI,12:21:32.676,,,,0.15,,,,,,,,,,  
VI,12:21:32.677,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:32.679,,,,,,,,,,5.88,,,,  
VI,12:21:32.682,,,,,,,,,-110.00,,,,,,  
VI,12:21:32.684,,,,,,,,,,0.47,,,  
VI,12:21:32.685,,,,,,,,,,1,,,  
VI,12:21:32.687,,,,,,,,,,,-25.00,,  
VI,12:21:32.689,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:32.691,,,,3.75,,,,,,,,,,  
VI,12:21:32.695,,,,9.31,,,,,,,,,,  
VI,12:21:32.697,,,,0.15,,,,,,,,,,  
VI,12:21:32.698,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:32.700,,,,,,,,,,5.88,,,,  
VI,12:21:32.702,,,,,,,,,-110.00,,,,,,  
VI,12:21:32.704,,,,,,,,,,0.47,,,  
VI,12:21:32.712,,,,,,,,,,1,,,  
NDUV,12:21:32.723,3.6,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0011,-0.0009  
VI,12:21:32.724,,,,,,,,,,,-25.00,,  
VI,12:21:32.729,,,,,,,,,,15.00,,,,  
VI,12:21:32.731,,,5.88,,,,,,,,,,

VI,12:21:32.734,,,,,,3.75,,,,,,,,,,  
VI,12:21:32.736,,,,,,9.31,,,,,,,,,,  
VI,12:21:32.738,,,,,,0.15,,,,,,,,,,  
VI,12:21:32.739,,,,,-38.50,,,,,,,,,,  
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VI,12:21:32.743,,,-110.00,,,,,,,,,,  
VI,12:21:32.745,,,,,,,,,,0.47,,,  
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VI,12:21:32.749,,,,,,,,,-25.00,,  
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VI,12:21:32.759,,,,,1.25,,,,,,,,,,  
VI,12:21:32.762,,,,3.11,,,,,,,,,,  
VI,12:21:32.764,,,,0.05,,,,,,,,,,  
VI,12:21:32.765,,,,,-39.50,,,,,,,,,,  
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VI,12:21:32.769,,,,,-120.00,,,,,,,,,,  
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VI,12:21:32.773,,,,1,,,  
VI,12:21:32.775,,,,,-35.00,,  
VI,12:21:32.778,,,,1.96,  
VI,12:21:32.781,,,1.96,,,,,,,,,,  
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VI,12:21:32.785,,,,3.11,,,,,,,,,,  
VI,12:21:32.788,,,,0.05,,,,,,,,,,  
VI,12:21:32.789,,,,,-39.50,,,,,,,,,,  
VI,12:21:32.791,,,,1.96,,,,,,,,,,  
VI,12:21:32.793,,,,,-120.00,,,,,,,,,,  
VI,12:21:32.795,,,,0.16,,,  
VI,12:21:32.797,,,,1,,,  
VI,12:21:32.799,,,,,-35.00,,  
VI,12:21:32.811,,,5.88,,,,,,,,,,  
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VI,12:21:32.830,,,,9.31,,,,,,,,,,  
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VI,12:21:32.833,,,,,-38.50,,,,,,,,,,  
VI,12:21:32.835,,,,5.88,,,,,,,,,,  
VI,12:21:32.837,,,,,-110.00,,,,,,,,,,  
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VI,12:21:32.845,,,,15.00,,,,,,,,,,  
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VI,12:21:32.859,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:32.861,,,,,,,,,32.55,,,,,,,,,,  
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VI,12:21:32.878,,,,,,339.00,,,,,,,,,,  
VI,12:21:32.880,,,,,,47.20,,,,,,,,,,  
VI,12:21:32.883,,,,,,13.56,,,,,,,,,,  
VI,12:21:32.884,,,,,,95.60,,,,,,,,,,  
VI,12:21:32.886,,,,,,,,,29.80,,,,,,,,,,  
VI,12:21:32.888,,,,,,,,,-49.00,,,,,,,,,,  
VI,12:21:32.890,,,,,,,,,,42.38,,,  
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VI,12:21:32.894,,,,,,,,,,1316.00,,  
AMBII,12:21:32.856,,,,,6.84,12.5,1041,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:32.910,,,,,,,,,95.60,,,,,,,,,,  
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VI,12:21:32.935,,,,,,,,,,36.00,,  
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VI,12:21:32.964,,,,,47.20,,,,,,,,,,  
VI,12:21:32.968,,,,,13.56,,,,,,,,,,  
VI,12:21:32.969,,,,,95.60,,,,,,,,,,  
VI,12:21:32.971,,,,,,,,,,29.80,,  
FID,12:21:32.972,FID,10000,10000,SAMPLE,65.1,,,  
VI,12:21:32.976,,,,,,,,,-49.00,,  
VI,12:21:32.979,,,,,,,,,,42.38,,,  
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VI,12:21:32.986,,,29.80,,,,,,,,,,  
VI,12:21:32.989,,,,,339.00,,,,,,,,,,  
VI,12:21:32.992,,,,,47.20,,,,,,,,,,  
VI,12:21:32.995,,,,,13.56,,,,,,,,,,  
VI,12:21:32.996,,,,,95.60,,,,,,,,,,  
VI,12:21:32.998,,,,,,,,,,29.80,,  
VI,12:21:33.000,,,,,,,,,-49.00,,  
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VI,12:21:33.020,,,76.00,,,,,,,,,,  
VI,12:21:33.028,,,29.80,,,,,,,,,,  
SCB,12:21:33.028,191,189,7.1,24, ,37,29,988,829,869,886,13.7,0.005,-5.000,0.005,0,0  
VI,12:21:33.030,,,,,339.00,,,,,,,,,,  
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VI,12:21:33.034,,,,,13.56,,,,,,,,,,  
VI,12:21:33.036,,,,,95.60,,,,,,,,,,  
VI,12:21:33.038,,,,,,,,,,29.80,,  
VI,12:21:33.040,,,,,,,,,-49.00,,  
VI,12:21:33.042,,,,,,,,,,42.38,,,  
VI,12:21:33.044,,,,,,,,,,0,,,

VI,12:21:33.046,,,,,,,,,,1316.00,,  
AutoZero,12:21:33.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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VI,12:21:33.051,,,,,339.00,,  
VI,12:21:33.053,,,,,47.20,,  
FLOW,12:21:33.052,49.1,53.0,-  
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VI,12:21:33.061,,,,,-49.00,,  
VI,12:21:33.063,,,,,,42.38,,,  
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VI,12:21:33.067,,,,,,,,,,1316.00,,  
VI,12:21:33.069,,,,,,,,,1356.00,,  
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VI,12:21:33.076,,,,,47.20,,  
VI,12:21:33.077,,,,,,13.56,,  
VI,12:21:33.079,,,,,,95.60,,  
VI,12:21:33.081,,,,,,29.80,,  
VI,12:21:33.083,,,,,-49.00,,  
VI,12:21:33.085,,,,,,42.38,,,  
VI,12:21:33.087,,,,,,,,,0,,,  
HUMID,12:21:33.089,18.1,36.1  
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VI,12:21:33.095,,,,,339.00,,  
VI,12:21:33.097,,,,,47.20,,  
VI,12:21:33.099,,,,,,13.56,,  
VI,12:21:33.101,,,,,,95.60,,  
VI,12:21:33.103,,,,,,,,,29.80,,  
VI,12:21:33.105,,,,,,,,,-49.00,,  
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VI,12:21:33.132,,,29.80,,

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VI,12:21:33.140,,,,,,13.56,,,,,,,,,,  
GPS,12:21:33.142,0,,,,,,,,,,  
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VI,12:21:33.148,,,,,,42.38,,,  
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VI,12:21:33.159,,,,,,339.00,,,,,,,,,,  
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VI,12:21:33.163,,,,,,13.56,,,,,,,,,,  
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VI,12:21:33.186,,,,,,95.60,,,,,,,,,,  
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VI,12:21:33.196,,,,,,1316.00,,  
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VI,12:21:33.200,,,,,,339.00,,,,,,,,,,  
VI,12:21:33.202,,,,,,47.20,,,,,,,,,,  
VI,12:21:33.204,,,,,,13.56,,,,,,,,,,  
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VI,12:21:33.234,,,,,,,,,1316.00,,  
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VI,12:21:33.260,,,29.80,,  
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VI,12:21:33.303,,,,,,,,,3.03,,,  
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VI,12:21:33.328,,,,,,,,,71.54,,  
VI,12:21:33.330,,,38.04,,

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VI,12:21:33.335,,,,,,60.24,,,,,,,,,,  
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VI,12:21:33.356,,,,,24.25,,,,,,,,,,  
VI,12:21:33.358,,,,,60.24,,,,,,,,,,  
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VI,12:21:33.376,,,,,24.25,,,,,,,,,,  
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VI,12:21:33.383,,,,,−30.30,,,,,,,,,,  
VI,12:21:33.385,,,,,,38.04,,,,,,,,,,  
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VI,12:21:33.451,,,,,,,,,38.04,,,,  
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VI,12:21:33.485,,,38.04,,,,,,,,,,  
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VI,12:21:33.497,,,,,,,,,-28.00,,,,  
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VI,12:21:33.628,,43.00,,

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VI,12:21:33.642,,,,,,,,,32.55,,,,,,,,,,  
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FLOW,12:21:33.651,48.2,52.0,0.005053,22.4,1,3,1,0.033302,0.028083,0.033972,0.034026,14.  
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AMBII,12:21:33.653,,,0.090,900,,13.1,1041,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:33.705,,,,,,,,,0.83,,,,,,,,,,  
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VI,12:21:33.733,,,,,,,,,43.00,,  
VI,12:21:33.735,,,,,,,,,83.00,,  
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VI,12:21:33.739,,,,,20.75,,,,,,,,,,  
VI,12:21:33.741,,,,,51.54,,,,,,,,,,  
VI,12:21:33.743,,,,,,,,,0.83,,,,,,,,,,  
VI,12:21:33.745,,,,,,,,,-31.70,,,,,,,,  
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VI,12:21:33.749,,,,,,,,,-42.00,,,,,,,,  
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FID,12:21:33.992,FID,10000,10000,SAMPLE,60.1,,,  
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VI,12:21:34.589,,,,,-25.50,,

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VI,12:21:34.626,,,,,3.11,,  
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VI,12:21:34.631,,,,,,,,,-39.50,,  
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VI,12:21:34.635,,,,,,,,,-120.00,,  
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VI,12:21:34.670,,,58.82,,  
VI,12:21:34.672,,,,,37.50,,  
VI,12:21:34.674,,,,,93.15,,  
VI,12:21:34.677,,,,,1.50,,  
VI,12:21:34.678,,,,,,,,,-25.00,,  
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VI,12:21:34.690,,,,,150.00,,  
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VI,12:21:34.695,,,,,37.50,,

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VI,12:21:34.700,,,,,-25.00,,  
VI,12:21:34.702,,,,,,58.82,,  
VI,12:21:34.704,,,,,,25.00,,  
VI,12:21:34.714,,,,,,4.69,,  
NDUV,12:21:34.725,3.6,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0019,-0.0014,0.0011,-0.0015  
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VI,12:21:34.731,,,,,-25.00,,  
VI,12:21:34.732,,,,,37.50,,  
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VI,12:21:34.737,,,,,1.50,,  
VI,12:21:34.738,,,,,-25.00,,  
VI,12:21:34.740,,,,,,58.82,,  
VI,12:21:34.742,,,,,,25.00,,  
VI,12:21:34.744,,,,,,4.69,,  
VI,12:21:34.746,,,,,,0,,,  
VI,12:21:34.748,,,,,,110.00,,  
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FLOW,12:21:34.758,45.6,49.2,0.007124,22.9,1,3,1,0.030186,0.030164,0.030409,0.030408,14.502523,98.859497,25.0,41.4,42.5,44.1360,0.6178,0.000000  
VI,12:21:34.760,,,,,,1.50,,  
FID,12:21:34.473,FID,10000,10000,SAMPLE,57.1,,,  
FID,12:21:34.760,FID,10000,10000,SAMPLE,56.1,195,1,FID lit and ready for use  
VI,12:21:34.761,,,,,-25.00,,  
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VI,12:21:34.771,,,,,,110.00,,  
VI,12:21:34.773,,,,,,110.00,,  
VI,12:21:34.776,,,58.82,,  
VI,12:21:34.778,,,,,37.50,,  
VI,12:21:34.781,,,,,93.15,,  
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VI,12:21:34.794,,,,,,,,,110.00,,  
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VI,12:21:34.813,,,,,,,,,-25.00,,,,,,,,,,  
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VI,12:21:34.844,,,,,1.50,,,,,,,,,,  
VI,12:21:34.845,,,,,,,,,-25.00,,,,,,,,,,  
VI,12:21:34.847,,,,,,,,,58.82,,,,,,,,,  
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VI,12:21:34.857,,,,,150.00,,,,,,,,,,  
VI,12:21:34.859,,,58.82,,,,,,,,,,  
VI,12:21:34.862,,,,,37.50,,,,,,,,,,  
VI,12:21:34.864,,,,,93.15,,,,,,,,,,  
VI,12:21:34.866,,,,,1.50,,,,,,,,,,  
VI,12:21:34.867,,,,,,,,,-25.00,,,,,,,,,,  
VI,12:21:34.870,,,,,,,,,58.82,,,,,,,,,  
VI,12:21:34.871,,,,,,,,,25.00,,,,,,,,  
VI,12:21:34.873,,,,,,,,,4.69,,,  
VI,12:21:34.875,,,,,,,,,0,,,  
VI,12:21:34.877,,,,,,,,,110.00,,

VI,12:21:34.879,,,,,,,-25.00,,  
VI,12:21:34.881,,,,,37.50,,  
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VI,12:21:34.885,,,,,1.50,,  
VI,12:21:34.887,,,,,,,-25.00,,  
VI,12:21:34.889,,,,,,58.82,,  
VI,12:21:34.891,,,,,,25.00,,  
VI,12:21:34.893,,,,,,4.69,,,  
VI,12:21:34.895,,,,,,0,,,  
AMBII,12:21:34.853,,,0.091,910,,13.7,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:34.897,,,,,,110.00,,  
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VI,12:21:34.903,,,,37.50,,  
VI,12:21:34.905,,,,93.15,,  
VI,12:21:34.913,,,,1.50,,  
VI,12:21:34.923,,,,,-25.00,,  
VI,12:21:34.929,,,,,,58.82,,  
VI,12:21:34.932,,,,,,25.00,,  
VI,12:21:34.934,,,,,,4.69,,,  
VI,12:21:34.935,,,,,,0,,,  
VI,12:21:34.937,,,,,,110.00,,  
VI,12:21:34.939,,,,,,110.00,,  
VI,12:21:34.941,,,58.82,,  
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VI,12:21:34.951,,,,,,58.82,,  
VI,12:21:34.953,,,,,,25.00,,  
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VI,12:21:34.958,,,,,,0,,,  
VI,12:21:34.960,,,,,,110.00,,  
VI,12:21:34.962,,,,,,58.82,,  
VI,12:21:34.964,,,58.82,,  
VI,12:21:34.967,,,,37.50,,  
VI,12:21:34.970,,,,93.15,,  
VI,12:21:34.971,,,,1.50,,  
VI,12:21:34.973,,,,,-25.00,,

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VI,12:21:34.977,,,,,,,,,,25.00,,,,,,,,  
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VI,12:21:34.983,,,,,,,,,,110.00,,  
VI,12:21:34.985,,,230.00,,,,,,,,,,  
VI,12:21:34.987,,,58.82,,,,,,,,,,  
VI,12:21:34.991,,,,,37.50,,,,,,,,,,  
VI,12:21:34.994,,,,,93.15,,,,,,,,,,  
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VI,12:21:34.998,,,,,-25.00,,,,,,,,,,  
VI,12:21:35.000,,,,,,,,,,58.82,,,,,,,,  
VI,12:21:35.002,,,,,,,,,,25.00,,,,,,,,  
VI,12:21:35.004,,,,,,,,,,4.69,,,  
VI,12:21:35.011,,,,,,,,,,0,,,  
VI,12:21:35.022,,,,,,,,,,110.00,,  
VI,12:21:35.028,,,150.00,,,,,,,,,,  
SCB,12:21:35.029,191,189,7.0,24, ,37,29,988,830,869,885,13.7,0.005,-5.000,0.006,0,0  
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VI,12:21:35.042,,,,,,,,,,25.00,,,,,,,,  
VI,12:21:35.044,,,,,,,,,,4.69,,,  
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VI,12:21:35.061,,,,,,,,,,58.82,,,,,,,,  
VI,12:21:35.063,,,,,,,,,,25.00,,,,,,,,  
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VI,12:21:35.085,,,,,,,,,58.82,,,,,,,,,,  
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VI,12:21:35.130,,,,,,,,,25.00,,,,,,,,,,  
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VI,12:21:35.193,,,,,107.43,,,,,,,,,,  
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VI,12:21:35.197,,,,,,,,,-22.70,,,,,,,,,,  
VI,12:21:35.199,,,,,,,,,67.84,,,,,,,,,,  
VI,12:21:35.201,,,,,,,,,48.00,,,,,,,,,,  
VI,12:21:35.203,,,,,,,,,,5.41,,,  
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VI,12:21:35.220,,,,,,,,,-22.70,,,,,,,,,,  
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VI,12:21:35.232,,,,,107.43,,,,,,,,,,  
VI,12:21:35.234,,,,,,1.73,,,,,,,,,,  
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VI,12:21:35.237,,,,,,,,,67.84,,,,,,,,,,  
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VI,12:21:35.241,,,,,,,,,,5.41,,,  
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VI,12:21:35.247,,,,,,,,,173.00,,,,,,,,,,  
VI,12:21:35.249,,,67.84,,,,,,,,,,  
VI,12:21:35.251,,,,,43.25,,,,,,,,,,  
VI,12:21:35.253,,,,,107.43,,,,,,,,,,  
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FLOW,12:21:35.258,44.6,48.1,0.003284,22.4,1,3,1,0.028787,0.027003,0.028781,0.029041,14.547419,98.845985,25.0,41.4,42.5,43.1291,0.6184,0.000000  
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VI,12:21:35.279,,,,,107.43,,,,,,,,,,  
VI,12:21:35.281,,,,,1.73,,,,,,,,,,  
VI,12:21:35.283,,,,,,,,,-22.70,,,,,,,,,,  
VI,12:21:35.285,,,,,,,,,67.84,,,,,,,,,,  
VI,12:21:35.287,,,,,,,,,48.00,,,,,,,,,,  
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AMBII,12:21:35.254,,,,,5.93,13.7,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:35.299,,,,,43.25,,,,,,,,,,  
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VI,12:21:35.303,,,,,1.73,,,,,,,,,,  
VI,12:21:35.305,,,,,,,,,-22.70,,,,,,,,,,  
VI,12:21:35.309,,,,,,,,,67.84,,,,,,,,,,  
VI,12:21:35.319,,,,,,,,,48.00,,,,,,,,,,  
VI,12:21:35.330,,,,,,,,,,5.41,,,  
VI,12:21:35.331,,,,,,,,,,1,,,  
VI,12:21:35.333,,,,,,,,,,133.00,,  
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VI,12:21:35.337,,,67.84,,,,,,,,,,  
VI,12:21:35.339,,,,,43.25,,,,,,,,,,  
VI,12:21:35.341,,,,,107.43,,,,,,,,,,  
VI,12:21:35.344,,,,,1.73,,,,,,,,,,  
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VI,12:21:35.349,,,,,,,,,48.00,,,,,,,,,,  
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VI,12:21:35.387,,,,,,,,,1.73,,,,,,,,,,  
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VI,12:21:35.393,,,,,,,,,,48.00,,,,,,,,  
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VI,12:21:35.397,,,,,,,,,,1,,,  
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VI,12:21:35.401,,,,,,,,,,173.00,,,,,,,,  
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VI,12:21:35.405,,,,,,43.25,,,,,,,,,,  
VI,12:21:35.408,,,,,,107.43,,,,,,,,,,  
VI,12:21:35.418,,,,,,,,,1.73,,,,,,,,,,  
VI,12:21:35.429,,,,,,,,,-22.70,,,,,,,,,  
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VI,12:21:35.432,,,,,,,,,,48.00,,,,,,,,  
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VI,12:21:35.442,,,67.84,,,,,,,,,,  
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VI,12:21:35.450,,,,,,,,,1.73,,,,,,,,,,  
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VI,12:21:37.310,,,,,5.82,,,,,,,,,,  
VI,12:21:37.321,,,,,,,,,18.20,,  
VI,12:21:37.333,,,,,,,,,-110.00,,  
VI,12:21:37.335,,,,,,,,,0.47,,,  
VI,12:21:37.336,,,,,,,,,1,,,  
VI,12:21:37.339,,,,,,,,,-25.00,,  
VI,12:21:37.341,,,,,15.00,,  
VI,12:21:37.343,,,5.88,,,,,,,,,,  
VI,12:21:37.345,,,,,3.75,,,,,,,,,,  
VI,12:21:37.349,,,,,9.31,,,,,,,,,,  
VI,12:21:37.351,,,,,,,,0.15,,  
VI,12:21:37.352,,,,,,,,,-38.50,,  
VI,12:21:37.354,,,,,,,,,5.88,,  
VI,12:21:37.356,,,,,,,,,-110.00,,  
VI,12:21:37.358,,,,,,,,,0.47,,,  
VI,12:21:37.360,,,,,,,,,1,,,  
VI,12:21:37.362,,,,,,,,,-25.00,,  
VI,12:21:37.364,,,,,,,,,-38.50,,  
VI,12:21:37.366,,,,,3.75,,,,,,,,,,  
VI,12:21:37.369,,,,,9.31,,,,,,,,,,  
VI,12:21:37.374,,,,,,,,0.15,,  
VI,12:21:37.376,,,,,,,,,-38.50,,  
VI,12:21:37.378,,,,,,,,,5.88,,  
VI,12:21:37.380,,,,,,,,,-110.00,,  
VI,12:21:37.381,,,,,,,,,0.47,,,  
VI,12:21:37.383,,,,,,,,,1,,,  
VI,12:21:37.385,,,,,,,,,-25.00,,  
VI,12:21:37.387,,,,,,,,,15.00,,  
VI,12:21:37.390,,,5.88,,,,,,,,,,  
VI,12:21:37.392,,,,,3.75,,,,,,,,,,  
VI,12:21:37.394,,,,,9.31,,,,,,,,,,  
VI,12:21:37.396,,,,,0.15,,  
VI,12:21:37.398,,,,,,,,,-38.50,,

VI,12:21:37.400,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:37.402,,,,,,,,,-110.00,,,,,,  
VI,12:21:37.404,,,,,,,,,,0.47,,,  
VI,12:21:37.409,,,,,,,,,,1,,,  
VI,12:21:37.420,,,,,,,,,-25.00,,  
FID,12:21:36.966,FID,10000,10000,SAMPLE,54.1,,,  
FID,12:21:37.421,FID,10000,10000,SAMPLE,54.1,195,1,FID lit and ready for use  
VI,12:21:37.429,,,,,,,,,-25.00,,,,,  
VI,12:21:37.430,,,5.88,,,,,,,,,,  
VI,12:21:37.433,,,,,3.75,,,,,,,,,,  
VI,12:21:37.435,,,,,9.31,,,,,,,,,,  
VI,12:21:37.438,,,,,0.15,,,,,,,,,,  
VI,12:21:37.439,,,,,,,,,-38.50,,,,,,,,,  
VI,12:21:37.441,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:37.443,,,,,,,,,-110.00,,,,,,  
VI,12:21:37.445,,,,,,,,,,0.47,,,  
VI,12:21:37.447,,,,,,,,,,1,,,  
VI,12:21:37.449,,,,,,,,,-25.00,,  
VI,12:21:37.457,,,1.96,,,,,,,,,,  
VI,12:21:37.459,,,,,1.25,,,,,,,,,,  
VI,12:21:37.461,,,,,3.11,,,,,,,,,,  
FLOW,12:21:37.461,41.9,45.4,0.011326,21.4,1,3,1,0.025416,0.026003,0.025863,0.025377,14.  
547419,98.859497,25.0,41.4,42.5,40.4467,0.6200,0.000000  
VI,12:21:37.463,,,,,0.05,,,,,,,,,,  
VI,12:21:37.464,,,,,,,,,-39.50,,,,,,,,,  
VI,12:21:37.466,,,,,,,,,,1.96,,,,,,,,,,  
VI,12:21:37.468,,,,,,,,,-120.00,,,,,,  
VI,12:21:37.470,,,,,,,,,,0.16,,,  
VI,12:21:37.472,,,,,,,,,,1,,,  
VI,12:21:37.474,,,,,,,,,-35.00,,  
VI,12:21:37.476,,,,,,,,,,39.08  
VI,12:21:37.479,,,1.96,,,,,,,,,,  
VI,12:21:37.481,,,,,1.25,,,,,,,,,,  
VI,12:21:37.483,,,,,3.11,,,,,,,,,,  
VI,12:21:37.485,,,,,0.05,,,,,,,,,,  
VI,12:21:37.486,,,,,,,,,-39.50,,,,,,,,,  
VI,12:21:37.488,,,,,,,,,,1.96,,,,,,,,,,  
VI,12:21:37.490,,,,,,,,,-120.00,,,,,,  
VI,12:21:37.492,,,,,,,,,,0.16,,,  
VI,12:21:37.494,,,,,,,,,,1,,,

VI,12:21:37.496,,,,,,,,,-35.00,,  
VI,12:21:37.498,,,,,,,,,-35.00,,,  
VI,12:21:37.500,,,1.96,,,,,,,,,  
VI,12:21:37.503,,,,,1.25,,,,,,,,  
VI,12:21:37.505,,,,,3.11,,,,,,,,  
VI,12:21:37.508,,,,,0.05,,,,,,,,  
VI,12:21:37.519,,,,,,,,,-39.50,,  
VI,12:21:37.527,,,,,,,,,1.96,,  
VI,12:21:37.529,,,,,,,,,-120.00,,  
VI,12:21:37.530,,,,,,,,,0.16,,,  
VI,12:21:37.532,,,,,,,,,,1,,,  
VI,12:21:37.534,,,,,,,,,-35.00,,  
VI,12:21:37.536,,,,,5.00,,,,,,,,  
VI,12:21:37.539,,,1.96,,,,,,,,  
VI,12:21:37.542,,,,,1.25,,,,,,,,  
status,12:21:37.540,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,767  
VI,12:21:37.545,,,,,3.11,,,,,,,,  
VI,12:21:37.547,,,,,0.05,,,,,,,,  
VI,12:21:37.548,,,,,,,,,-39.50,,  
VI,12:21:37.550,,,,,,,,,1.96,,  
VI,12:21:37.552,,,,,,,,,-120.00,,  
VI,12:21:37.554,,,,,,,,,0.16,,,  
VI,12:21:37.556,,,,,,,,,,1,,,  
VI,12:21:37.558,,,,,,,,,-35.00,,  
VI,12:21:37.560,,,,,,,,,-39.50,,  
VI,12:21:37.562,,,,,1.25,,  
VI,12:21:37.564,,,,,3.11,,  
VI,12:21:37.567,,,,,0.05,,  
VI,12:21:37.568,,,,,,,,,-39.50,,  
VI,12:21:37.570,,,,,,,,,1.96,,  
VI,12:21:37.572,,,,,,,,,-120.00,,  
VI,12:21:37.574,,,,,,,,,0.16,,,  
VI,12:21:37.576,,,,,,,,,,1,,,  
VI,12:21:37.578,,,,,,,,,-35.00,,  
VI,12:21:37.580,,,,,,,,,5.00,,  
VI,12:21:37.582,,,1.96,,  
VI,12:21:37.584,,,,,1.25,,  
VI,12:21:37.587,,,,,3.11,,  
VI,12:21:37.589,,,,,0.05,,

VI,12:21:37.590,,,,,,,,,-39.50,,,,,,,,,,  
VI,12:21:37.592,,,,,,,,,1.96,,,,,,,,,  
VI,12:21:37.594,,,,,,,,,-120.00,,,,,,  
VI,12:21:37.596,,,,,,,,,0.16,,,  
VI,12:21:37.598,,,,,,,,,1,,,  
VI,12:21:37.600,,,,,,,,,-35.00,,  
VI,12:21:37.602,,,,,,,,,-35.00,,  
VI,12:21:37.604,,,1.96,,,,,,,,,,  
VI,12:21:37.607,,,,,1.25,,,,,,,,,,  
VI,12:21:37.618,,,,,3.11,,,,,,,,,,  
VI,12:21:37.628,,,,,0.05,,,,,,,,,,  
VI,12:21:37.629,,,,,,,,,-39.50,,,,,,,,,,  
VI,12:21:37.631,,,,,,,,,1.96,,,,,,,,,  
VI,12:21:37.633,,,,,,,,,-120.00,,,,,,  
VI,12:21:37.635,,,,,,,,,0.16,,,  
VI,12:21:37.637,,,,,,,,,1,,,  
VI,12:21:37.639,,,,,,,,,-35.00,,  
VI,12:21:37.641,,,,,,,,,1.96,  
VI,12:21:37.643,,,1.96,,,,,,,,,,  
VI,12:21:37.645,,,,,1.25,,,,,,,,,,  
VI,12:21:37.647,,,,,3.11,,,,,,,,,,  
VI,12:21:37.649,1,,,,,,,,,,  
VI,12:21:37.650,,,,,0.05,,,,,,,,,,  
VI,12:21:37.651,,,,,,,,,-39.50,,,,,,,,,,  
VI,12:21:37.654,,,,,,,,,1.96,,,,,,,,,  
VI,12:21:37.656,,,,,,,,,-120.00,,,,,,  
VI,12:21:37.657,,,,,,,,,0.16,,,  
VI,12:21:37.659,,,,,,,,,1,,,  
VI,12:21:37.661,,,,,,,,,-35.00,,  
VI,12:21:37.666,,,1.96,,,,,,,,,,  
VI,12:21:37.668,,,,,1.25,,,,,,,,,,  
VI,12:21:37.675,,,,,3.11,,,,,,,,,,  
VI,12:21:37.679,,,,,,,,,2084.80,,,,,,,,,  
VI,12:21:37.681,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:37.683,,,,,,,,,-125.00,,,,,,  
VI,12:21:37.685,,,,,,,,,,664.00,,,  
VI,12:21:37.687,,,,,,,,,,0,,,  
VI,12:21:37.689,,,,,,,,,,21208.00,,  
VI,12:21:37.698,,,5.88,,,,,,,,,,

AMBII,12:21:37.652,,,,,5.25,13.3,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:37.700,,,,,3.75,,  
VI,12:21:37.703,,,,,9.31,,  
VI,12:21:37.705,,,,,0.15,,  
VI,12:21:37.717,,,,,-38.50,,  
NDUV,12:21:37.726,6.1,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.00  
12,0.0000  
VI,12:21:37.727,,5.88,,  
VI,12:21:37.729,,,-110.00,,  
VI,12:21:37.731,,0.47,,  
VI,12:21:37.733,,1,,,  
VI,12:21:37.735,,,-25.00,,  
VI,12:21:37.737,,,-38.50,,  
VI,12:21:37.739,,3.75,,  
VI,12:21:37.742,,9.31,,  
VI,12:21:37.744,,0.15,,  
VI,12:21:37.745,,,-38.50,,  
VI,12:21:37.747,,5.88,,  
VI,12:21:37.749,,,-110.00,,  
VI,12:21:37.751,,0.47,,  
VI,12:21:37.753,,1,,,  
VI,12:21:37.755,,,-25.00,,  
VI,12:21:37.757,,15.00,,  
VI,12:21:37.759,,5.88,,  
VI,12:21:37.761,,3.75,,  
VI,12:21:37.764,,9.31,,  
VI,12:21:37.767,,0.15,,  
VI,12:21:37.768,,,-38.50,,  
VI,12:21:37.770,,5.88,,  
VI,12:21:37.772,,,-110.00,,  
VI,12:21:37.774,,0.47,,  
VI,12:21:37.779,,1,,,  
VI,12:21:37.781,,,-25.00,,  
VI,12:21:37.783,,,-25.00,,  
VI,12:21:37.784,,5.88,,  
VI,12:21:37.786,,3.75,,  
VI,12:21:37.788,,9.31,,  
VI,12:21:37.790,,0.15,,  
VI,12:21:37.792,,,-38.50,,

VI,12:21:37.794,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:37.796,,,,,,,,,-110.00,,,,,,  
VI,12:21:37.798,,,,,,,,,,0.47,,,  
VI,12:21:37.800,,,,,,,,,,1,,,  
VI,12:21:37.802,,,,,,,,,,,-25.00,,  
VI,12:21:37.804,,,,,,,,,,5.88,  
VI,12:21:37.816,,,5.88,,,,,,,,,,  
VI,12:21:37.827,,,,,3.75,,,,,,,,,,  
VI,12:21:37.829,,,,,9.31,,,,,,,,,,  
VI,12:21:37.832,,,,,,0.15,,,,,,,,,,  
VI,12:21:37.833,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:37.835,,,,,,,,,,5.88,,  
VI,12:21:37.837,,,,,,,,,-110.00,,  
VI,12:21:37.839,,,,,,,,,,0.47,,,  
VI,12:21:37.841,,,,,,,,,,1,,,  
VI,12:21:37.843,,,,,,,,,,,-25.00,,  
VI,12:21:37.845,,0,,,,,,,,,,  
VI,12:21:37.847,,,5.88,,,,,,,,,,  
VI,12:21:37.849,,,,3.75,,,,,,,,,,  
VI,12:21:37.852,,,,,9.31,,,,,,,,,,  
VI,12:21:37.854,,,,,,,,,0.15,,,,,,,,,,  
VI,12:21:37.855,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:37.857,,,,,,,,,,5.88,,  
VI,12:21:37.859,,,,,,,,,-110.00,,  
VI,12:21:37.861,,,,,,,,,,0.47,,,  
VI,12:21:37.863,,,,,,,,,,1,,,  
VI,12:21:37.865,,,,,,,,,,,-25.00,,  
VI,12:21:37.867,,,,15.00,,,,,,,,,,  
VI,12:21:37.869,,,5.88,,,,,,,,,,  
VI,12:21:37.871,,,,3.75,,,,,,,,,,  
VI,12:21:37.874,,,,9.31,,,,,,,,,,  
VI,12:21:37.876,,,,0.15,,,,,,,,,,  
VI,12:21:37.878,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:37.880,,,,,,,,,,5.88,,  
VI,12:21:37.882,,,,,,,,,-110.00,,  
VI,12:21:37.884,,,,,,,,,,0.47,,,  
VI,12:21:37.886,,,,,,,,,,1,,,  
VI,12:21:37.888,,,,,,,,,,,-25.00,,  
VI,12:21:37.890,,,,,,,,,-38.50,,

VI,12:21:37.892,,,,,,3.75,,  
VI,12:21:37.895,,,,,,9.31,,  
VI,12:21:37.897,,,,,,0.15,,  
VI,12:21:37.898,,,,,-38.50,,  
VI,12:21:37.900,,,,,,5.88,,  
VI,12:21:37.902,,,-110.00,,  
VI,12:21:37.904,,0.47,,  
VI,12:21:37.915,,1,,,  
VI,12:21:37.929,,245.00,,  
VI,12:21:37.931,,96.08,,  
VI,12:21:37.934,,61.25,,  
VI,12:21:37.935,,152.15,,  
VI,12:21:37.938,,2.45,,  
VI,12:21:37.940,,,-15.50,,  
VI,12:21:37.942,,96.08,,  
VI,12:21:37.945,,120.00,,  
VI,12:21:37.947,,7.66,,  
VI,12:21:37.948,,1,,,  
VI,12:21:37.950,,205.00,,  
VI,12:21:37.952,,205.00,,  
VI,12:21:37.954,,96.08,,  
VI,12:21:37.958,,61.25,,  
VI,12:21:37.960,,152.15,,  
VI,12:21:37.962,,2.45,,  
VI,12:21:37.963,,,-15.50,,  
VI,12:21:37.965,,96.08,,  
VI,12:21:37.968,,120.00,,  
VI,12:21:37.970,,7.66,,  
VI,12:21:37.972,,1,,,  
VI,12:21:37.974,,205.00,,  
VI,12:21:37.976,,96.08,,  
VI,12:21:37.978,,96.08,,  
VI,12:21:37.980,,61.25,,  
VI,12:21:37.982,,152.15,,  
VI,12:21:37.984,,2.45,,  
FID,12:21:37.984,FID,10000,10000,SAMPLE,56.1,,  
VI,12:21:37.986,,,-15.50,,  
VI,12:21:37.988,,96.08,,  
VI,12:21:37.990,,120.00,,

VI,12:21:37.992,,,,,,,,,,7.66,,,  
VI,12:21:37.994,,,,,,,,,,1,,,  
VI,12:21:37.996,,,,,,,,,,205.00,,  
VI,12:21:37.998,,,401.00,,,,,,,,,,  
VI,12:21:38.000,,,96.08,,,,,,,,,,  
VI,12:21:38.004,,,,,61.25,,,,,,,,,,  
VI,12:21:38.007,,,,,152.15,,,,,,,,,,  
VI,12:21:38.014,,,,,2.45,,,,,,,,,,  
VI,12:21:38.025,,,,,-15.50,,,,,,,,,,  
VI,12:21:38.029,,,,,,,,,96.08,,  
SCB,12:21:38.030,191,189,7.0,24, ,37,29,988,832,870,885,13.8,0.005,-5.000,0.006,0,0  
VI,12:21:38.031,,,,,,,,,120.00,,  
VI,12:21:38.033,,,,,,,,,,7.66,,,  
VI,12:21:38.034,,,,,,,,,,1,,,  
VI,12:21:38.036,,,,,,,,,,205.00,,  
VI,12:21:38.039,,,245.00,,,,,,,,,,  
VI,12:21:38.042,,,96.08,,,,,,,,,,  
VI,12:21:38.044,,61.25,,,,,,,,,,  
VI,12:21:38.046,,152.15,,,,,,,,,,  
AutoZero,12:21:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:38.049,,,,,2.45,,,,,,,,,,  
VI,12:21:38.051,,,,,-15.50,,,,,,,,,,  
VI,12:21:38.053,,,,,,,,,96.08,,  
VI,12:21:38.054,,,,,,,,,120.00,,  
VI,12:21:38.056,,,,,,,,,,7.66,,,  
VI,12:21:38.058,,,,,,,,,1,,,  
VI,12:21:38.065,,,,,,,,,,205.00,,  
FLOW,12:21:38.066,41.8,45.0,0.000678,22.9,1,3,1,0.024036,0.026003,0.025651,0.025098,14.  
547426,98.845982,25.0,41.4,42.5,40.2645,0.6202,0.000000  
VI,12:21:38.068,,,,,,,,,113.60,,  
VI,12:21:38.070,,384.00,,,,,,,,,,  
VI,12:21:38.072,,0.00,,,,,,,,,,  
VI,12:21:38.075,,15.36,,,,,,,,,,  
VI,12:21:38.076,,113.60,,  
VI,12:21:38.078,,0.00,,  
VI,12:21:38.081,,,-125.00,,  
VI,12:21:38.083,,48.00,,  
VI,12:21:38.084,,0,,  
VI,12:21:38.086,,1496.00,,  
VI,12:21:38.088,,1536.00,,

AMBII,12:21:38.046,14.6,28.8,,,13.0,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08

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VI,12:21:38.093,,,,,384.00,,,,,,,,,,  
VI,12:21:38.095,,,,,0.00,,,,,,,,,,  
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VI,12:21:38.099,,,,,,113.60,,,,,,,,,,  
VI,12:21:38.101,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:38.103,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:38.105,,,,,,,,,,48.00,,,  
VI,12:21:38.113,,,,,,,,,,0,,,  
VI,12:21:38.129,,,,,,,,,,144.00,,,  
VI,12:21:38.131,,,72.16,,,,,,,,,,  
VI,12:21:38.133,,,,,46.00,,,,,,,,,,  
VI,12:21:38.135,,,,,,114.26,,,,,,,,,,  
VI,12:21:38.137,,,,,,,,,1.84,,,,,,,,,,  
VI,12:21:38.138,,,,,,,,,-21.60,,,,,,,,,,  
VI,12:21:38.140,,,,,,,,,,72.16,,,,,,,,,,  
GPS,12:21:38.142,0,,,,,,,,,,  
VI,12:21:38.142,,,,,,,,,,59.00,,,,,,,,,,  
VI,12:21:38.144,,,,,,,,,,5.75,,,  
VI,12:21:38.146,,,,,,,,,,0,,,  
VI,12:21:38.148,,,,,,,,,,144.00,,  
VI,12:21:38.150,,,,,,,,,,72.16,  
VI,12:21:38.152,,,72.16,,,,,,,,,,  
VI,12:21:38.154,,,,,46.00,,,,,,,,,,  
VI,12:21:38.157,,,,,,114.26,,,,,,,,,,  
VI,12:21:38.159,,,,,,,,,1.84,,,,,,,,,,  
VI,12:21:38.160,,,,,,,,,-21.60,,,,,,,,,,  
VI,12:21:38.162,,,,,,,,,,72.16,,,,,,,,,,  
VI,12:21:38.164,,,,,,,,,,59.00,,,,,,,,,,  
VI,12:21:38.166,,,,,,,,,,5.75,,,  
VI,12:21:38.168,,,,,,,,,,0,,,  
VI,12:21:38.170,,,,,,,,,,144.00,,  
VI,12:21:38.175,,,5.88,,,,,,,,,,  
VI,12:21:38.177,,,,,3.75,,,,,,,,,,  
VI,12:21:38.179,,,,,,9.31,,,,,,,,,,  
VI,12:21:38.181,,,,,,,,,0.15,,,,,,,,,,  
VI,12:21:38.183,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:38.185,,,,,,,,,,5.88,,,,,,,,,,

VI,12:21:38.187,,,,,,,,,-110.00,,  
VI,12:21:38.189,,,,,,,,,0.47,,,  
VI,12:21:38.191,,,,,,,,,1,,,  
VI,12:21:38.193,,,,,,,,,-25.00,,  
VI,12:21:38.195,,,,,15.00,,  
VI,12:21:38.197,,,5.88,,  
VI,12:21:38.199,,,,3.75,,  
VI,12:21:38.212,,,,0.83,,  
NDUV,12:21:38.223,7.9,0.8,0.8,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0026,-0.0023,0.0009,-0.0024  
VI,12:21:38.223,,,,,,,,,-31.70,,  
VI,12:21:38.231,,,,,,,,,-110.00,,  
VI,12:21:38.233,,,,,,,,,0.47,,,  
VI,12:21:38.235,,,,,,,,,1,,,  
VI,12:21:38.237,,,,,,,,,-25.00,,  
VI,12:21:38.239,,,,,,,,,-38.50,,  
VI,12:21:38.241,,,,3.75,,  
VI,12:21:38.243,,,,9.31,,  
VI,12:21:38.245,,,,0.15,,  
VI,12:21:38.247,,,,,,,,,-38.50,,  
VI,12:21:38.249,,,,,,,,,5.88,,  
VI,12:21:38.251,,,,,,,,,-110.00,,  
VI,12:21:38.254,,,,,,,,,0.47,,,  
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HUMID,12:21:40.017,19.5,36.1  
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SCB,12:21:40.029,191,189,7.1,24, ,37,29,988,830,870,885,13.8,0.005,-5.000,0.005,0,0  
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VI,12:21:40.163,,,,,,,,,5.88,,,,  
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VI,12:21:40.193,,,,,,,,,,,-25.00,,  
VI,12:21:40.195,,,,,15.00,,,,,,,,,,  
VI,12:21:40.197,,,5.88,,,,,,,,,,  
VI,12:21:40.200,,,,,3.75,,,,,,,,,,  
VI,12:21:40.202,,,,,9.31,,,,,,,,,,  
VI,12:21:40.204,,,,,0.15,,,,,,,,,,  
VI,12:21:40.205,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.216,,,,,,,,,5.88,,,,  
NDUV,12:21:40.226,11.0,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0034,-  
0.0002,0.0010,-0.0003  
VI,12:21:40.227,,,,,,,,,-110.00,,,,  
VI,12:21:40.230,,,,,,,,,,0.47,,,  
VI,12:21:40.231,,,,,,,,,,1,,,  
VI,12:21:40.233,,,,,,,,,,,-25.00,,

VI,12:21:40.235,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.237,,,,,,3.75,,,,,,,,,,  
VI,12:21:40.239,,,,,,9.31,,,,,,,,,,  
VI,12:21:40.241,,,,,,0.15,,,,,,,,,,  
VI,12:21:40.243,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.245,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:40.247,,,,,,,,,-110.00,,,,,,,,,,  
VI,12:21:40.249,,,,,,,,,,0.47,,,  
VI,12:21:40.251,,,,,,,,,,1,,,  
VI,12:21:40.253,,,,,,,,,,,-25.00,,  
FID,12:21:39.979,FID,10000,10000,SAMPLE,58.1,,,  
FID,12:21:40.254,FID,10000,10000,SAMPLE,59.1,195,1,FID lit and ready for use  
VI,12:21:40.256,,,,,,,,,15.00,,,,,,,,,,  
VI,12:21:40.258,,,5.88,,,,,,,,,,  
VI,12:21:40.261,,,,,3.75,,,,,,,,,,  
VI,12:21:40.263,,,,,,9.31,,,,,,,,,,  
VI,12:21:40.266,,,,,,0.15,,,,,,,,,,  
VI,12:21:40.268,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.270,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:40.272,,,,,,,,,-110.00,,,,,,,,,,  
VI,12:21:40.274,,,,,,,,,,0.47,,,  
VI,12:21:40.276,,,,,,,,,,1,,,  
VI,12:21:40.278,,,,,,,,,,,-25.00,,  
VI,12:21:40.281,,,,,,,,,,,-25.00,,  
VI,12:21:40.283,,,5.88,,,,,,,,,,  
VI,12:21:40.285,,,,,3.75,,,,,,,,,,  
VI,12:21:40.288,,,,,,9.31,,,,,,,,,,  
VI,12:21:40.290,,,,,,0.15,,,,,,,,,,  
VI,12:21:40.291,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.293,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:40.295,,,,,,,,,-110.00,,,,,,,,,,  
VI,12:21:40.298,,,,,,,,,,0.47,,,  
VI,12:21:40.299,,,,,,,,,,1,,,  
VI,12:21:40.301,,,,,,,,,,,-25.00,,  
VI,12:21:40.303,,,,,,,,,,5.88,,  
VI,12:21:40.305,,,5.88,,,,,,,,,,  
VI,12:21:40.315,,,,,3.75,,,,,,,,,,  
VI,12:21:40.325,,,,,,9.31,,,,,,,,,,  
VI,12:21:40.330,,,,,,0.15,,,,,,,,,,

VI,12:21:40.332,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.334,,,,,,,,,5.88,,,,,,,,,  
VI,12:21:40.336,,,,,,,,,-110.00,,,,,,,,  
VI,12:21:40.338,,,,,,,,,0.47,,,  
VI,12:21:40.340,,,,,,,,,1,,,  
VI,12:21:40.342,,,,,,,,,-25.00,,  
VI,12:21:40.345,,,,,,,,,11.06,,  
VI,12:21:40.347,,,5.88,,,,,,,,,,  
VI,12:21:40.349,,,,,3.75,,,,,,,,,  
VI,12:21:40.352,,,,,9.31,,,,,,,,,  
VI,12:21:40.354,,,,,0.15,,,,,,,,,  
VI,12:21:40.355,,,,,,,,,-38.50,,,,,,,,,  
VI,12:21:40.357,,,,,,,,,5.88,,  
FLOW,12:21:40.359,40.1,43.2,0.011326,22.4,1,3,1,0.023341,0.026966,0.023705,0.023320,14.  
412726,98.798687,25.0,41.4,42.5,38.5329,0.6214,0.000000  
VI,12:21:40.361,,,,,,,,,-110.00,,  
VI,12:21:40.363,,,,,,,,,0.47,,,  
VI,12:21:40.364,,,,,,,,,1,,,  
VI,12:21:40.366,,,,,,,,,-25.00,,  
VI,12:21:40.369,,,,15.00,,  
VI,12:21:40.371,,,5.88,,,,,,,,,,  
VI,12:21:40.373,,,,,3.75,,  
VI,12:21:40.375,,,,,9.31,,  
VI,12:21:40.380,,,,,0.15,,  
VI,12:21:40.383,,,,,,,,,-38.50,,  
VI,12:21:40.384,,,,,,,,,5.88,,  
VI,12:21:40.386,,,,,,,,,-110.00,,  
VI,12:21:40.389,,,,,,,,,0.47,,  
VI,12:21:40.390,,,,,,,,,1,,,  
VI,12:21:40.392,,,,,,,,,-25.00,,  
VI,12:21:40.394,,,,,,,,,-38.50,,  
VI,12:21:40.396,,,,,3.75,,  
VI,12:21:40.398,,,,,9.31,,  
VI,12:21:40.400,,,,,0.15,,  
VI,12:21:40.402,,,,,,,,,-38.50,,  
VI,12:21:40.404,,,,,,,,,5.88,,  
VI,12:21:40.413,,,,,,,,,-110.00,,  
VI,12:21:40.424,,,,,,,,,0.47,,  
VI,12:21:40.427,,,,,,,,,1,,,  
VI,12:21:40.428,,,,,,,,,-25.00,,

VI,12:21:40.430,,,,,,,,,,15.00,,,,,,,,  
VI,12:21:40.432,,,5.88,,,,,,,,,,  
VI,12:21:40.435,,,,,3.75,,,,,,,,,,  
VI,12:21:40.437,,,,,9.31,,,,,,,,,,  
VI,12:21:40.439,,,,,,0.15,,,,,,,,,  
VI,12:21:40.440,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:40.442,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:40.444,,,,,,,,,-110.00,,  
VI,12:21:40.446,,,,,,,,,,0.47,,,  
VI,12:21:40.448,,,,,,,,,,1,,,  
VI,12:21:40.450,,,,,,,,,-25.00,,  
VI,12:21:40.452,,,,,,,,,-25.00,,  
VI,12:21:40.454,,,5.88,,,,,,,,,,  
VI,12:21:40.457,,,,,3.75,,,,,,,,,,  
VI,12:21:40.459,,,,,9.31,,,,,,,,,,  
VI,12:21:40.461,,,,,,0.15,,,,,,,,,  
VI,12:21:40.463,,,,,,,,,-38.50,,,,,,,,  
VI,12:21:40.465,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:40.467,,,,,,,,,-110.00,,  
VI,12:21:40.469,,,,,,,,,,0.47,,,  
VI,12:21:40.471,,,,,,,,,,1,,,  
VI,12:21:40.473,,,,,,,,,-25.00,,  
VI,12:21:40.476,,,,,,,,,,5.88,,  
VI,12:21:40.478,,,0.00,,,,,,,,,,  
VI,12:21:40.480,,,,,1024.00,,,,,,,,  
VI,12:21:40.482,,,,,0.00,,,,,,,,,,  
VI,12:21:40.484,,,,,,40.96,,,,,,,,  
VI,12:21:40.486,,,,,,,,,369.60,,  
VI,12:21:40.488,,,,,,,,,,0.00,,  
VI,12:21:40.490,,,,,,,,,-125.00,,  
AMBII,12:21:40.447,15.0,29.5,,,11.6,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:40.493,,,,,,,,,,128.00,,,  
VI,12:21:40.494,,,,,,,,,,0,,,  
VI,12:21:40.496,,,,,,,,,,4056.00,,  
VI,12:21:40.498,,,,,,,,,-40.00,,  
VI,12:21:40.500,,,0.00,,,,,,,,,,  
VI,12:21:40.502,,,,,1024.00,,,,,,,,  
VI,12:21:40.504,,,,,0.00,,,,,,,,,,  
VI,12:21:40.512,,,,,,40.96,,

VI,12:21:40.523,,,,,,,,,369.60,,,,,,,,,,  
VI,12:21:40.529,,,,,,,,,-110.00,,,,,,  
VI,12:21:40.531,,,,,,,,,,0.47,,,  
VI,12:21:40.533,,,,,,,,,,1,,,  
VI,12:21:40.535,,,,,,,,,,,-25.00,,  
VI,12:21:40.537,,,,,15.00,,,,,,,,,,  
Status,12:21:40.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,6  
VI,12:21:40.540,,,5.88,,,,,,,,,,  
VI,12:21:40.543,,,,,3.75,,,,,,,,,,  
VI,12:21:40.546,,,,,9.31,,,,,,,,,,  
VI,12:21:40.548,,,,,0.15,,,,,,,,,,  
VI,12:21:40.549,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:40.552,,,,,,,,,5.88,,  
VI,12:21:40.553,,,,,,,,,-110.00,,  
VI,12:21:40.555,,,,,,,,,,0.47,,,  
VI,12:21:40.557,,,,,,,,,,1,,,  
VI,12:21:40.559,,,,,,,,,,,-25.00,,  
VI,12:21:40.565,,,,,,,,,118.60,,  
VI,12:21:40.567,,,,,396.50,,,,,,,,,,  
VI,12:21:40.569,,,,,31.05,,  
VI,12:21:40.572,,,,,,,,,15.86,,  
VI,12:21:40.573,,,,,,,,,118.60,,  
VI,12:21:40.575,,,,,,,,,19.61,,  
VI,12:21:40.577,,,,,,,,,-75.00,,  
VI,12:21:40.580,,,,,,,,,,49.56,,,  
VI,12:21:40.581,,,,,,,,,,0,,,  
VI,12:21:40.583,,,,,,,,,,1546.00,,  
VI,12:21:40.585,,,,,,,,,1586.00,,  
VI,12:21:40.587,,,19.61,,  
VI,12:21:40.589,,,,,396.50,,  
VI,12:21:40.592,,,,,31.05,,  
VI,12:21:40.594,,,,,15.86,,  
VI,12:21:40.596,,,,,,,,,118.60,,  
VI,12:21:40.598,,,,,,,,,19.61,,  
VI,12:21:40.600,,,,,,,,,-75.00,,  
VI,12:21:40.602,,,,,,,,,,49.56,,,  
VI,12:21:40.604,,,,,,,,,,0,,,  
VI,12:21:40.611,,,,,,,,,,1546.00,,  
VI,12:21:40.622,,,,,,,,,,10.00,,

VI,12:21:40.627,,,19.61,,,,,,,,,,  
VI,12:21:40.629,,,,,396.50,,,,,,,,,,  
VI,12:21:40.631,,,,,31.05,,,,,,,,,,  
VI,12:21:40.634,,,,,15.86,,,,,,,,,,  
VI,12:21:40.635,,,,,118.60,,,,,,,,,,  
VI,12:21:40.637,,,,,,,,,19.61,,,,,,,,,,  
VI,12:21:40.639,,,,,,,,,-75.00,,,,,,,,,,  
VI,12:21:40.641,,,,,,,,,,49.56,,,  
VI,12:21:40.643,,,,,,,,,,0,,,  
VI,12:21:40.645,,,,,,,,,,1546.00,,  
VI,12:21:40.647,,,,,,,,,,19.61,  
VI,12:21:40.649,1,,,,,,,,,,  
VI,12:21:40.649,,,0.00,,,,,,,,,,  
VI,12:21:40.651,,,,,1024.00,,,,,,,,,,  
VI,12:21:40.653,,,,,0.00,,,,,,,,,,  
VI,12:21:40.656,,,,,40.96,,,,,,,,,,  
VI,12:21:40.657,,,,,369.60,,,,,,,,,,  
VI,12:21:40.659,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:40.661,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:40.663,,,,,,,,,,128.00,,,  
VI,12:21:40.665,,,,,,,,,,0,,,  
VI,12:21:40.667,,,,,,,,,,4056.00,,  
VI,12:21:40.671,,,0.00,,,,,,,,,,  
VI,12:21:40.673,,,,,1024.00,,,,,,,,,,  
VI,12:21:40.677,,,,,0.00,,,,,,,,,,  
VI,12:21:40.679,,,,,40.96,,,,,,,,,,  
VI,12:21:40.680,,,,,369.60,,,,,,,,,,  
VI,12:21:40.682,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:40.684,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:40.686,,,,,,,,,,128.00,,,  
VI,12:21:40.688,,,,,,,,,,0,,,  
VI,12:21:40.690,,,,,,,,,,4056.00,,  
VI,12:21:40.692,,,0.00,,,,,,,,,,  
VI,12:21:40.695,,,0.00,,,,,,,,,,  
VI,12:21:40.697,,,,,1024.00,,,,,,,,,,  
VI,12:21:40.699,,,,,0.00,,,,,,,,,,  
VI,12:21:40.702,,,,,40.96,,,,,,,,,,  
VI,12:21:40.703,,,,,369.60,,,,,,,,,,  
VI,12:21:40.705,,,,,,,,,0.00,,,,,,,,,,

VI,12:21:40.711,,,,,,,,,-125.00,,  
VI,12:21:40.721,,,,,,,,,128.00,,  
NDUV,12:21:40.721,11.4,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0035,-  
0.0018,0.0011,-0.0020  
VI,12:21:40.730,,,,,,,,,0,,,  
VI,12:21:40.735,,,,,,,,,-21.60,,  
VI,12:21:40.736,,,,,46.00,,  
VI,12:21:40.738,,,,,114.26,,  
VI,12:21:40.740,,,,,1.84,,  
VI,12:21:40.742,,,,,,,,,-21.60,,  
VI,12:21:40.744,,,,,,,,,72.16,,  
VI,12:21:40.746,,,,,,,,,59.00,,  
VI,12:21:40.748,,,,,,,,,5.75,,,  
VI,12:21:40.750,,,,,,,,,0,,,  
VI,12:21:40.752,,,,,,,,,144.00,,  
VI,12:21:40.754,,,,,,,,,184.00,,  
VI,12:21:40.756,,,72.16,,  
VI,12:21:40.758,,,,,46.00,,  
VI,12:21:40.765,,,,,0.83,,  
VI,12:21:40.766,,,,,,,,,-31.70,,  
VI,12:21:40.768,,,,,,,,,32.55,,  
VI,12:21:40.771,,,,,,,,,-101.00,,  
VI,12:21:40.773,,,,,,,,,0.75,,,  
VI,12:21:40.774,,,,,,,,,0,,,  
VI,12:21:40.776,,,,,,,,,-16.00,,  
VI,12:21:40.778,,,,,,,,,-16.00,,  
VI,12:21:40.780,,,9.41,,  
VI,12:21:40.782,,,,,6.00,,  
VI,12:21:40.785,,,,,14.90,,  
VI,12:21:40.787,,,,,0.24,,  
VI,12:21:40.788,,,,,,,,,-37.60,,  
VI,12:21:40.790,,,,,,,,,9.41,,  
VI,12:21:40.792,,,,,,,,,-101.00,,  
VI,12:21:40.794,,,,,,,,,0.75,,,  
VI,12:21:40.796,,,,,,,,,0,,,  
VI,12:21:40.798,,,,,,,,,-16.00,,  
VI,12:21:40.800,,,,,,,,,9.41,,  
VI,12:21:40.802,,,9.41,,  
VI,12:21:40.804,,,,,6.00,,  
VI,12:21:40.809,,,,,14.90,,

VI,12:21:40.820,,,,,,0.24,,  
VI,12:21:40.827,,,,,-37.60,,  
VI,12:21:40.829,,,,,,9.41,,  
VI,12:21:40.831,,,,,-101.00,,  
VI,12:21:40.834,,,,,,0.75,,  
VI,12:21:40.835,,,,,,0,,,  
VI,12:21:40.837,,,,,,,-16.00,,  
VI,12:21:40.839,,0,,  
VI,12:21:40.841,,9.41,,  
VI,12:21:40.844,,6.00,,  
VI,12:21:40.846,,14.90,,  
VI,12:21:40.848,,0.24,,  
VI,12:21:40.849,,,-37.60,,  
VI,12:21:40.851,,9.41,,  
VI,12:21:40.853,,,-101.00,,  
VI,12:21:40.856,,0.75,,  
VI,12:21:40.858,,0,,,  
VI,12:21:40.866,,61.00,,  
VI,12:21:40.868,,23.92,,  
VI,12:21:40.871,,15.25,,  
VI,12:21:40.872,,37.88,,  
VI,12:21:40.874,,0.61,,  
VI,12:21:40.876,,,-33.90,,  
VI,12:21:40.879,,23.92,,  
VI,12:21:40.882,,,-64.00,,  
VI,12:21:40.883,,1.91,,  
VI,12:21:40.885,,1,,,  
VI,12:21:40.887,,21.00,,  
VI,12:21:40.889,,,-33.90,,  
VI,12:21:40.891,,15.25,,  
VI,12:21:40.893,,37.88,,  
VI,12:21:40.895,,0.61,,  
VI,12:21:40.897,,,-33.90,,  
VI,12:21:40.899,,23.92,,  
AMBII,12:21:40.857,,,0.111,1110,,11.5,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:40.902,,,-64.00,,  
VI,12:21:40.904,,1.91,,  
VI,12:21:40.905,,1,,,  
VI,12:21:40.908,,21.00,,

VI,12:21:40.919,,,,,,,,,,61.00,,,,,,,,  
VI,12:21:40.929,,,23.92,,,,,,,,,,  
VI,12:21:40.931,,,,,15.25,,,,,,,,,,  
VI,12:21:40.934,,,,,37.88,,,,,,,,,,  
VI,12:21:40.937,,,,,0.61,,,,,,,,,,  
VI,12:21:40.938,,,,,-33.90,,,,,,,,,,  
VI,12:21:40.940,,,,,,,,,23.92,,  
VI,12:21:40.942,,,,,,,,,-64.00,,  
VI,12:21:40.944,,,,,,,,,,1.91,,,  
VI,12:21:40.946,,,,,,,,,,1,,,  
VI,12:21:40.948,,,,,,,,,,21.00,,  
VI,12:21:40.950,,,,,,,,,,21.00,,  
VI,12:21:40.952,,,23.92,,  
VI,12:21:40.954,,,,,15.25,,  
VI,12:21:40.958,,,,,37.88,,  
FLOW,12:21:40.960,39.9,43.1,0.013746,22.4,1,3,1,0.023256,0.026966,0.024029,0.023148,14.  
592321,98.845982,25.0,41.4,42.5,38.3637,0.6216,0.000000  
VI,12:21:40.961,,,,,0.61,,  
VI,12:21:40.963,,,,,,,,,-33.90,,  
VI,12:21:40.965,,,,,,,,,,23.92,,  
VI,12:21:40.967,,,,,,,,,-64.00,,  
VI,12:21:40.969,,,,,,,,,,1.91,,,  
VI,12:21:40.971,,,,,,,,,,1,,,  
VI,12:21:40.973,,,,,,,,,,21.00,,  
VI,12:21:40.975,,,,,,,,,,23.92,,  
VI,12:21:40.977,,,23.92,,  
VI,12:21:40.979,,,,,15.25,,  
VI,12:21:40.988,,,,,,,,,0.83,,  
VI,12:21:40.989,,,,,,,,,-31.70,,  
VI,12:21:40.991,,,,,,,,,,32.55,,  
VI,12:21:40.993,,,,,,,,,-42.00,,  
VI,12:21:40.995,,,,,,,,,,2.59,,,  
VI,12:21:40.997,,,,,,,,,,1,,,  
VI,12:21:40.999,,,,,,,,,,43.00,,  
VI,12:21:41.001,,,109.40,,  
VI,12:21:41.003,,,32.55,,  
VI,12:21:41.018,,,,,20.75,,  
SCB,12:21:41.029,191,189,7.0,24, ,37,29,988,832,871,887,13.5,0.005,-5.000,0.005,0,0  
VI,12:21:41.030,,,,,51.54,,  
VI,12:21:41.031,,,,,0.83,,

VI,12:21:41.033,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:41.035,,,,,,,,,32.55,,,,,,,,,  
VI,12:21:41.037,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:41.039,,,,,,,,,,2.59,,,  
VI,12:21:41.041,,,,,,,,,,1,,,  
VI,12:21:41.043,,,,,,,,,,43.00,,  
VI,12:21:41.045,,,,,83.00,,,,,,,,,,  
AutoZero,12:21:41.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:41.047,,,32.55,,,,,,,,,,  
VI,12:21:41.050,,,,,20.75,,,,,,,,,,  
VI,12:21:41.057,,,,,,,,,0.83,,,  
VI,12:21:41.058,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:41.060,,,,,,,,,32.55,,,,,,,,  
VI,12:21:41.062,,,,,,,,,-42.00,,,,,,,,  
VI,12:21:41.064,,,,,,,,,,2.59,,,  
VI,12:21:41.066,,,,,,,,,,1,,,  
VI,12:21:41.068,,,,,,,,,,43.00,,  
VI,12:21:41.070,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:41.072,,,,,20.75,,,,,,,,,,  
VI,12:21:41.074,,,,,51.54,,,,,,,,,,  
VI,12:21:41.076,,,,,,,,,0.83,,  
VI,12:21:41.078,,,,,,,,,-31.70,,,,,,,,,,  
VI,12:21:41.081,,,,,,,,,32.55,,  
VI,12:21:41.082,,,,,,,,,-42.00,,  
VI,12:21:41.084,,,,,,,,,,2.59,,,  
VI,12:21:41.086,,,,,,,,,,1,,,  
VI,12:21:41.088,,,,,,,,,,43.00,,  
VI,12:21:41.090,,,,,,,,,83.00,,  
FID,12:21:40.974,FID,10000,10000,SAMPLE,61.1,,,  
VI,12:21:41.092,,,32.55,,,,,,,,,,  
VI,12:21:41.094,,,,,20.75,,,,,,,,,,  
VI,12:21:41.097,,,,,51.54,,  
VI,12:21:41.099,,,,,,,,,0.83,,  
VI,12:21:41.100,,,,,,,,,-31.70,,  
VI,12:21:41.102,,,,,,,,,32.55,,  
VI,12:21:41.104,,,,,,,,,-42.00,,  
VI,12:21:41.117,,,,,,,,,,2.59,,,  
VI,12:21:41.126,,,,,,,,,,1,,,  
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AutoZero,12:21:42.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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VI,12:21:42.092,,,,,,664.00,,  
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AMBII,12:21:42.051,,,0.115,1150,,11.0,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:42.105,,,,,0.00,,  
VI,12:21:42.118,,,,,,212.48,,  
VI,12:21:42.127,,,,,,2084.80,,  
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VI,12:21:42.141,,,,,,,-25.00,,  
GPS,12:21:42.142,0,,  
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VI,12:21:42.145,,,,,3.75,,  
VI,12:21:42.147,,,,,,9.31,,  
VI,12:21:42.149,,,,,,0.15,,  
VI,12:21:42.151,,,,,,,-38.50,,  
VI,12:21:42.154,,,,,,5.88,,  
VI,12:21:42.156,,,,,,,-110.00,,  
FLOW,12:21:42.156,40.0,43.1,0.011326,22.4,1,3,1,0.023130,0.025040,0.024029,0.023131,14.592321,98.818954,25.0,41.4,42.5,38.4460,0.6215,0.000000  
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VI,12:21:42.171,,,,,,9.31,,  
VI,12:21:42.173,,,,,,0.15,,

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VI,12:21:42.176,,,,,,,,,5.88,,,,,,,,,  
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VI,12:21:42.186,,,,,,,,,-13.00,,,,,,,,  
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VI,12:21:42.190,,,,,3.75,,,,,,,,,  
VI,12:21:42.193,,,,,9.31,,,,,,,,,  
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NDUV,12:21:42.723,15.4,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0044,-0.0006,0.0011,-0.0007  
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AMBII,12:21:42.848,15.7,31.0,,,10.7,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:42.935,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:42.937,,,,,3.75,,,,,,,,,,  
VI,12:21:42.939,,,,,9.31,,,,,,,,,,  
VI,12:21:42.942,,,,,0.15,,,,,,,,,,  
VI,12:21:42.943,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:42.945,,,,,,,,,5.88,,,,  
VI,12:21:42.947,,,,,,,,,-110.00,,,,  
VI,12:21:42.949,,,,,,,,,0.47,,,  
VI,12:21:42.951,,,,,,,,,,1,,,  
VI,12:21:42.953,,,,,,,,,-25.00,,  
VI,12:21:42.955,,,,,,,,,15.00,,,,  
VI,12:21:42.957,,,5.88,,,,,,,,,,  
VI,12:21:42.959,,,,,3.75,,,,,,,,,,  
VI,12:21:42.962,,,,,9.31,,,,,,,,,,  
VI,12:21:42.964,,,,,0.15,,,,,,,,,,  
VI,12:21:42.966,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:42.968,,,,,,,,,5.88,,,,  
VI,12:21:42.970,,,,,,,,,-110.00,,,,  
VI,12:21:42.972,,,,,,,,,0.47,,,  
VI,12:21:42.974,,,,,,,,,,1,,,  
VI,12:21:42.976,,,,,,,,,-25.00,,  
FID,12:21:42.469,FID,10000,10000,SAMPLE,63.1,,,

FID,12:21:42.976,FID,10000,10000,SAMPLE,66.1,195,1,FID lit and ready for use  
VI,12:21:42.978,,,,,,,,,-25.00,,,,,,  
VI,12:21:42.980,,,5.88,,,,,,,,,,  
VI,12:21:42.982,,,,,3.75,,,,,,,,,,  
VI,12:21:42.985,,,,,9.31,,,,,,,,,,  
VI,12:21:42.988,,,,,0.15,,,,,,,,,,  
VI,12:21:42.989,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:42.991,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:42.993,,,,,,,,,-110.00,,,,,,,,,,  
VI,12:21:42.995,,,,,,,,,0.47,,,  
VI,12:21:42.997,,,,,,,,,1,,,  
VI,12:21:42.999,,,,,,,,,-25.00,,  
VI,12:21:43.007,,,2.35,,,,,,,,,,  
VI,12:21:43.020,,,,,1.50,,,,,,,,,,  
VI,12:21:43.029,,,,,3.73,,,,,,,,,,  
SCB,12:21:43.031,191,189,7.1,24, ,37,29,988,833,873,888,13.4,0.005,-5.000,0.005,0,0  
VI,12:21:43.032,,,,,,,,,0.06,,,,,,,,,,  
VI,12:21:43.033,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:43.035,,,,,,,,,2.35,,,,,,,,,,  
VI,12:21:43.037,,,,,,,,,-119.00,,,,,,,,,,  
VI,12:21:43.039,,,,,,,,,0.19,,,  
VI,12:21:43.041,,,,,,,,,0,,,  
VI,12:21:43.043,,,,,,,,,-34.00,,  
VI,12:21:43.045,,,,,,,,,19.80  
AutoZero,12:21:43.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:21:43.047,,,2.35,,,,,,,,,,  
VI,12:21:43.049,,,,,1.50,,,,,,,,,,  
VI,12:21:43.051,,,,,3.73,,,,,,,,,,  
VI,12:21:43.053,,,,,0.06,,,,,,,,,,  
VI,12:21:43.055,,,,,,,,,-39.40,,,,,,,,,,  
VI,12:21:43.057,,,,,,,,,2.35,,,,,,,,,,  
VI,12:21:43.059,,,,,,,,,-119.00,,,,,,,,,,  
VI,12:21:43.061,,,,,,,,,0.19,,,  
VI,12:21:43.063,,,,,,,,,0,,,  
VI,12:21:43.065,,,,,,,,,-34.00,,  
VI,12:21:43.067,,,,-29.20,,,,,,,,,,  
VI,12:21:43.070,,,2.35,,,,,,,,,,  
VI,12:21:43.072,,,,,1.50,,,,,,,,,,  
VI,12:21:43.074,,,,,3.73,,,,,,,,,,

VI,12:21:43.076,,,,,,0.06,,  
VI,12:21:43.077,,,,,-39.40,,  
VI,12:21:43.079,,,,,,2.35,,  
VI,12:21:43.081,,,,,-119.00,,  
VI,12:21:43.083,,,,,,0.19,,  
VI,12:21:43.085,,,,,,0,,,  
VI,12:21:43.087,,,,,,,-34.00,,  
VI,12:21:43.089,,,,,6.00,,  
VI,12:21:43.091,,,2.35,,  
VI,12:21:43.093,,,,,1.50,,  
VI,12:21:43.096,,,,,3.73,,  
VI,12:21:43.099,,,,,,0.06,,  
VI,12:21:43.100,,,,,-39.40,,  
VI,12:21:43.102,,,,,,2.35,,  
VI,12:21:43.104,,,,,-119.00,,  
VI,12:21:43.108,,,,,,0.19,,  
VI,12:21:43.119,,,,,,0,,,  
VI,12:21:43.129,,,,,-30.60,,  
VI,12:21:43.131,,,,,23.50,,  
VI,12:21:43.133,,,,,58.37,,  
VI,12:21:43.136,,,,,,0.94,,  
VI,12:21:43.137,,,,,-30.60,,  
VI,12:21:43.139,,,,,,36.86,,  
VI,12:21:43.141,,,,,-31.00,,  
GPS,12:21:43.142,0,,  
VI,12:21:43.144,,,,,,2.94,,  
VI,12:21:43.146,,,,,,0,,,  
VI,12:21:43.148,,,,,,54.00,,  
VI,12:21:43.150,,,,,,94.00,,  
VI,12:21:43.152,,,36.86,,  
VI,12:21:43.154,,,,,23.50,,  
VI,12:21:43.156,,,,,58.37,,  
VI,12:21:43.159,,,,,,0.94,,  
VI,12:21:43.160,,,,,-30.60,,  
FLOW,12:21:43.161,39.8,43.0,0.010842,22.4,1,3,1,0.022877,0.023114,0.024029,0.022829,14.  
727014,98.832466,25.0,41.4,42.4,38.2696,0.6216,0.000000  
VI,12:21:43.162,,,,,,36.86,,  
VI,12:21:43.164,,,,,-31.00,,  
VI,12:21:43.166,,,,,,2.94,,  
VI,12:21:43.168,,,,,,0,,,

VI,12:21:43.170,,,,,,,,,,54.00,,  
VI,12:21:43.172,,,,,,,,,,54.00,,  
VI,12:21:43.174,,,36.86,,  
VI,12:21:43.176,,,,,23.50,,  
VI,12:21:43.179,,,,,58.37,,  
VI,12:21:43.181,,,,,0.94,,  
VI,12:21:43.183,,,,,-30.60,,  
VI,12:21:43.185,,,,,,,,,36.86,,  
VI,12:21:43.187,,,,,,,,,-31.00,,  
VI,12:21:43.189,,,,,,,,,2.94,,,  
VI,12:21:43.191,,,,,,,,,,0,,,  
VI,12:21:43.193,,,,,,,,,,54.00,,  
VI,12:21:43.195,,,,,,,,,,36.86,  
VI,12:21:43.197,,,36.86,,  
VI,12:21:43.199,,,,,23.50,,  
VI,12:21:43.201,,,,,58.37,,  
VI,12:21:43.203,,,,,0.94,,  
VI,12:21:43.205,,,,,,,,,-30.60,,  
VI,12:21:43.208,,,,,,,,,36.86,,  
VI,12:21:43.218,,,,,,,,,-31.00,,  
NDUV,12:21:43.218,17.2,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0048,-  
0.0026,0.0012,-0.0027  
VI,12:21:43.229,,,,,,,,,,2.94,,,  
VI,12:21:43.231,,,,,,,,,,0,,,  
VI,12:21:43.232,,,,,,,,,,54.00,,  
VI,12:21:43.234,,,,,,,,,129.20,,  
VI,12:21:43.236,,,36.86,,  
VI,12:21:43.238,,,,,23.50,,  
VI,12:21:43.240,,,,,58.37,,  
VI,12:21:43.242,,,,,0.94,,  
VI,12:21:43.244,,,,,,,,,-30.60,,  
VI,12:21:43.246,,,,,,,,,36.86,,  
VI,12:21:43.248,,,,,,,,,-31.00,,  
VI,12:21:43.250,,,,,,,,,,2.94,,,  
VI,12:21:43.252,,,,,,,,,,0,,,  
VI,12:21:43.255,,,,,,,,,,54.00,,  
VI,12:21:43.257,,,,94.00,,  
VI,12:21:43.258,,,36.86,,  
VI,12:21:43.264,,,,,0.00,,  
VI,12:21:43.267,,,,,212.48,,

VI,12:21:43.269,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.271,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.273,,,,,,,,,-125.00,,,,,,,,,  
VI,12:21:43.275,,,,,,,,,,664.00,,,  
VI,12:21:43.277,,,,,,,,,,0,,,  
VI,12:21:43.280,,,,,,,,,,21208.00,,  
VI,12:21:43.281,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.283,,,,,,5312.00,,,,,,,,,,  
VI,12:21:43.285,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.288,,,,,,,,,212.48,,,,,,,,,,  
VI,12:21:43.289,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.291,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.294,,,,,,,,,-125.00,,,,,,,,,  
VI,12:21:43.296,,,,,,,,,,664.00,,,  
VI,12:21:43.297,,,,,,,,,,0,,,  
AMBII,12:21:43.255,,,0.123,1230,,10.5,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:43.299,,,,,,,,,,21208.00,,  
VI,12:21:43.301,,,,,,,,,21248.00,,,,,,,,,,  
VI,12:21:43.303,,,0.00,,,,,,,,,,  
VI,12:21:43.305,,,,,,5312.00,,,,,,,,,,  
VI,12:21:43.317,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.328,,,,,,,,,212.48,,,,,,,,,,  
VI,12:21:43.329,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.331,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.333,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:43.335,,,,,,,,,,664.00,,,  
VI,12:21:43.337,,,,,,,,,,0,,,  
VI,12:21:43.339,,,,,,,,,,21208.00,,  
VI,12:21:43.342,,,,,,,,,-40.00,,  
VI,12:21:43.343,,,0.00,,,,,,,,,,  
VI,12:21:43.345,,,,,,5312.00,,,,,,,,,,  
VI,12:21:43.347,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.349,,,,,,,,,212.48,,,,,,,,,,  
VI,12:21:43.354,,,,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.355,,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.357,,,,,,,,,-125.00,,,,,,,,,,  
VI,12:21:43.359,,,,,,,,,,664.00,,,  
VI,12:21:43.361,,,,,,,,,,0,,,  
VI,12:21:43.364,,,,,,,,,,21208.00,,

VI,12:21:43.366,,,,,,,,,,0.00,  
VI,12:21:43.368,,,0.00,,,,,,,,,,  
VI,12:21:43.370,,,,,5312.00,,,,,,,,,,  
VI,12:21:43.373,,,,,0.00,,,,,,,,,,  
VI,12:21:43.375,,,,,,212.48,,,,,,,,,,  
VI,12:21:43.378,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.379,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.381,,,,,,,,,-125.00,,  
VI,12:21:43.383,,,,,,,,,,664.00,,  
VI,12:21:43.385,,,,,,,,,,0,,,  
VI,12:21:43.387,,,,,,,,,,21208.00,,  
VI,12:21:43.390,,,,,,,,,,15671.70,,  
VI,12:21:43.391,,,0.00,,,,,,,,,,  
VI,12:21:43.393,,,,,5312.00,,,,,,,,,,  
VI,12:21:43.396,,,,,0.00,,,,,,,,,,  
VI,12:21:43.398,,,,,,212.48,,,,,,,,,,  
VI,12:21:43.399,,,,,,2084.80,,,,,,,,,,  
VI,12:21:43.401,,,,,,,,,0.00,,,,,,,,,,  
VI,12:21:43.403,,,,,,,,,-125.00,,  
VI,12:21:43.405,,,,,,,,,,664.00,,  
VI,12:21:43.416,,,,,,,,,,0,,,  
VI,12:21:43.429,,,,100.00,,,,,,,,,,  
VI,12:21:43.431,,,39.22,,,,,,,,,,  
VI,12:21:43.433,,,,25.00,,,,,,,,,,  
VI,12:21:43.434,,,,62.10,,,,,,,,,,  
VI,12:21:43.437,,,,1.00,,,,,,,,,,  
VI,12:21:43.438,,,,,-30.00,,,,,,,,,,  
VI,12:21:43.440,,,,39.22,,,,,,,,,,  
VI,12:21:43.442,,,,,-25.00,,  
VI,12:21:43.444,,,,3.13,,,  
VI,12:21:43.446,,,,0,,,  
VI,12:21:43.448,,,,60.00,,  
VI,12:21:43.450,,,,,-30.00,,  
VI,12:21:43.453,,,,25.00,,  
VI,12:21:43.455,,,,62.10,,  
VI,12:21:43.457,,,,1.00,,  
VI,12:21:43.459,,,,,-30.00,,  
VI,12:21:43.461,,,,39.22,,  
VI,12:21:43.463,,,,,-25.00,,

VI,12:21:43.466,,,,,,,,,,3.13,,,  
VI,12:21:43.467,,,,,,,,,,0,,,  
VI,12:21:43.469,,,,,,,,,,60.00,,  
FID,12:21:43.470,FID,10000,10000,SAMPLE,69.1,,,  
VI,12:21:43.475,,,41.18,,,,,,,,,,  
VI,12:21:43.477,,,,,410.25,,,,,,,,,,  
VI,12:21:43.478,,,,,65.20,,,,,,,,,,  
VI,12:21:43.481,,,,,,16.41,,,,,,,,,,  
VI,12:21:43.483,,,,,,124.10,,,,,,,,,,  
VI,12:21:43.485,,,,,,,,,41.18,,,...  
VI,12:21:43.487,,,,,,,,,-20.00,,,...  
VI,12:21:43.489,,,,,,,,,,51.28,,,  
VI,12:21:43.491,,,,,,,,,,1,,,  
VI,12:21:43.493,,,,,,,,,,1601.00,,  
VI,12:21:43.495,,,,,,,,,,65.00,,,...  
VI,12:21:43.497,,,41.18,,,,,,,,,,  
VI,12:21:43.500,,,,,410.25,,,,,,,,,,  
VI,12:21:43.502,,,,,65.20,,,,,,,,,,  
VI,12:21:43.504,,,,,,16.41,,,,,,,,,,  
VI,12:21:43.505,,,,,,124.10,,,,,,,,,,  
VI,12:21:43.516,,,,,,,,,41.18,,,...  
VI,12:21:43.526,,,,,,,,,-20.00,,,...  
VI,12:21:43.529,,,,,,,,,,51.28,,,  
VI,12:21:43.530,,,,,,,,,,1,,,  
VI,12:21:43.532,,,,,,,,,,1601.00,,  
VI,12:21:43.534,,,,,,,,,,41.18,  
VI,12:21:43.536,,,41.18,,,,,,,,,,  
VI,12:21:43.538,,,,,410.25,,,,,,,,,,  
Status,12:21:43.539,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,566  
VI,12:21:43.544,,,,,65.20,,,,,,,,,,  
VI,12:21:43.545,,,,,,,,,16.41,,,...  
VI,12:21:43.547,,,,,,,,,124.10,,,...  
VI,12:21:43.549,,,,,,,,,,41.18,,,...  
VI,12:21:43.551,,,,,,,,,-20.00,,,...  
VI,12:21:43.553,,,,,,,,,,51.28,,,  
VI,12:21:43.555,,,,,,,,,,1,,,  
VI,12:21:43.557,,,,,,,,,,1601.00,,  
VI,12:21:43.559,,,,,,,,,,65.00,,,...  
VI,12:21:43.561,,,41.18,,,,,,,,,,

VI,12:21:43.563,,,,,,410.25,,  
VI,12:21:43.565,,,,,,65.20,,  
VI,12:21:43.568,,,,,,16.41,,  
VI,12:21:43.569,,,,,,124.10,,  
VI,12:21:43.571,,,,,,41.18,,  
VI,12:21:43.573,,,-20.00,,  
VI,12:21:43.575,,,-51.28,,  
VI,12:21:43.577,,,-1,,,  
VI,12:21:43.584,,,-1601.00,,  
VI,12:21:43.588,,,-5.88,,  
VI,12:21:43.590,,,-3.75,,  
VI,12:21:43.592,,,-9.31,,  
VI,12:21:43.594,,,-0.15,,  
VI,12:21:43.596,,,-38.50,,  
VI,12:21:43.598,,,-5.88,,  
VI,12:21:43.600,,,-110.00,,  
VI,12:21:43.602,,,-0.47,,  
VI,12:21:43.604,,,-1,,,  
VI,12:21:43.614,,,-25.00,,  
VI,12:21:43.625,,,-38.50,,  
VI,12:21:43.627,,,-3.75,,  
VI,12:21:43.630,,,-9.31,,  
VI,12:21:43.632,,,-0.15,,  
VI,12:21:43.633,,,-38.50,,  
VI,12:21:43.635,,,-5.88,,  
VI,12:21:43.637,,,-110.00,,  
VI,12:21:43.639,,,-0.47,,  
VI,12:21:43.641,,,-1,,,  
VI,12:21:43.643,,,-25.00,,  
VI,12:21:43.645,,,-15.00,,  
VI,12:21:43.647,,,-5.88,,  
VI,12:21:43.650,,,-3.75,,  
VI,12:21:43.650,1,,  
VI,12:21:43.652,,,-9.31,,  
VI,12:21:43.654,,,-0.15,,  
VI,12:21:43.655,,,-38.50,,  
VI,12:21:43.657,,,-5.88,,  
VI,12:21:43.659,,,-110.00,,  
VI,12:21:43.662,,,-0.47,,

VI,12:21:43.663,,,,,,,,,,1,,,  
VI,12:21:43.665,,,,,,,,,-25.00,,  
VI,12:21:43.667,,,,,,,,,-25.00,,,,,,  
VI,12:21:43.669,,,5.88,,,,,,,,,,  
VI,12:21:43.671,,,,,3.75,,,,,,,,,,  
VI,12:21:43.674,,,,,9.31,,,,,,,,,,  
VI,12:21:43.676,,,,,0.15,,,,,,,,,,  
VI,12:21:43.678,,,,,-38.50,,,,,,,,,,  
VI,12:21:43.680,,,,,,,,,5.88,,,,,,,,,  
VI,12:21:43.682,,,,,,,,,-110.00,,,,,,  
VI,12:21:43.684,,,,,,,,,,0.47,,,  
VI,12:21:43.686,,,,,,,,,,1,,,  
VI,12:21:43.688,,,,,,,,,-25.00,,  
VI,12:21:43.690,,,,,,,,,,5.88,,  
VI,12:21:43.692,,,5.88,,,,,,,,,,  
AMBII,12:21:43.654,,,,,7.03,10.4,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:43.694,,,,,3.75,,,,,,,,,,  
VI,12:21:43.696,,,,,9.31,,,,,,,,,,  
VI,12:21:43.699,,,,,0.15,,,,,,,,,,  
VI,12:21:43.700,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:43.702,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:43.704,,,,,,,,,-110.00,,,,,,  
VI,12:21:43.713,,,,,,,,,,0.47,,,  
NDUV,12:21:43.724,18.5,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0050,-0.0009,0.0011,-0.0010  
VI,12:21:43.725,,,,,,,,,,1,,,  
VI,12:21:43.728,,,,,,,,,-25.00,,  
VI,12:21:43.731,,,5.88,,,,,,,,,,  
VI,12:21:43.733,,,,,3.75,,,,,,,,,,  
VI,12:21:43.737,,,,,9.31,,,,,,,,,,  
VI,12:21:43.739,,,,,,,,,0.15,,,,,,,,,,  
VI,12:21:43.740,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:43.742,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:43.744,,,,,,,,,-110.00,,,,,,  
VI,12:21:43.746,,,,,,,,,,0.47,,,  
VI,12:21:43.748,,,,,,,,,,1,,,  
VI,12:21:43.750,,,,,,,,,-25.00,,  
VI,12:21:43.752,,,,,15.00,,,,,,,,,,  
VI,12:21:43.754,,,5.88,,,,,,,,,,

VI,12:21:43.756,,,,,,3.75,,,,,,,,,,  
VI,12:21:43.759,,,,,,9.31,,,,,,,,,,  
FLOW,12:21:43.760,39.5,42.6,0.009874,22.4,1,3,1,0.022455,0.022632,0.023489,0.022468,14.  
547426,98.859501,25.0,41.4,42.4,37.9570,0.6219,0.000000  
VI,12:21:43.761,,,,,,0.15,,,,,,,,,,  
VI,12:21:43.762,,,,,,−38.50,,,,,,,,,,  
VI,12:21:43.764,,,,,,5.88,,,,,,,,,,  
VI,12:21:43.766,,,,,,−110.00,,,,,,,,,,  
VI,12:21:43.768,,,,,,0.47,,,  
VI,12:21:43.770,,,,,,1,,,  
VI,12:21:43.772,,,,,,−25.00,,  
VI,12:21:43.774,,,,,,−38.50,,,,,,,,,,  
VI,12:21:43.777,,,,,,3.75,,,,,,,,,,  
VI,12:21:43.780,,,,,,9.31,,,,,,,,,,  
VI,12:21:43.781,,,,,,0.15,,,,,,,,,,  
VI,12:21:43.783,,,,,,−38.50,,,,,,,,,,  
VI,12:21:43.785,,,,,,5.88,,,,,,,,,,  
VI,12:21:43.787,,,,,,−110.00,,,,,,,,,,  
VI,12:21:43.789,,,,,,0.47,,,  
VI,12:21:43.792,,,,,,1,,,  
VI,12:21:43.794,,,,,,−25.00,,  
VI,12:21:43.796,,,,,,15.00,,,,,,,,,,  
VI,12:21:43.798,,,5.88,,,,,,,,,,  
VI,12:21:43.800,,,,,,3.75,,,,,,,,,,  
VI,12:21:43.812,,,,,,0.83,,,,,,,,,,  
VI,12:21:43.823,,,,,,−31.70,,,,,,,,,,  
VI,12:21:43.831,,,,,,−110.00,,,,,,,,,,  
VI,12:21:43.833,,,,,,0.47,,,  
VI,12:21:43.835,,,,,,1,,,  
VI,12:21:43.837,,,,,,−25.00,,  
VI,12:21:43.839,,,,,,−25.00,,  
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VI,12:21:43.911,,,,15.00,,,,,,,,,,  
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VI,12:21:44.088,,,,,,,,,-38.50,,,,,,,,,,  
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AMBII,12:21:44.054,14.7,29.0,,,10.2,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:44.120,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:44.129,,,,,,,,,-110.00,,,,,,,,,,  
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GPS,12:21:44.142,0,,,,,,,,,,  
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VI,12:21:44.146,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:44.148,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:44.150,,,,,,,,,-110.00,,,,,,,,,  
VI,12:21:44.152,,,,,,,,,,0.47,,,  
VI,12:21:44.154,,,,,,,,,,1,,,  
VI,12:21:44.156,,,,,,,,,,,-25.00,,  
VI,12:21:44.158,,,,,,,,,,,-25.00,,  
VI,12:21:44.160,,,5.88,,,,,,,,,,  
VI,12:21:44.162,,,,,3.75,,,,,,,,,,  
VI,12:21:44.164,,,,,9.31,,,,,,,,,,  
VI,12:21:44.166,,,,,0.15,,,,,,,,,,  
VI,12:21:44.168,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:44.170,,,,,,,,,5.88,,,,,,,,,,  
VI,12:21:44.172,,,,,,,,,-110.00,,,,,,,,,  
HUMID,12:21:44.173,19.7,36.1  
VI,12:21:44.175,,,,,,,,,,0.47,,,  
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VI,12:21:44.179,,,,,,,,,,,-25.00,,  
VI,12:21:44.181,,,,,,,,,,5.88,,  
VI,12:21:44.183,,,5.88,,,,,,,,,,  
VI,12:21:44.185,,,,3.75,,,,,,,,,,  
VI,12:21:44.187,,,,9.31,,,,,,,,,,  
VI,12:21:44.190,,,,0.15,,,,,,,,,,  
VI,12:21:44.191,,,,,,,,,-38.50,,,,,,,,,,  
VI,12:21:44.193,,,,,,,,,,5.88,,,,,,,,,,  
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VI,12:21:44.203,,,,,,,,,-13.00,,,,,,,,,,  
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VI,12:21:44.804,,,,,,,,,-110.00,,  
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VI,12:21:44.827,,,,,,,,,-25.00,,  
VI,12:21:44.829,,,,,,,,,-25.00,,  
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VI,12:21:44.833,,,,,3.75,,

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VI,12:21:44.843,,,,,-110.00,,  
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VI,12:21:44.849,,,,,,,-25.00,,  
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FLOW,12:21:44.862,40.9,44.1,0.011810,22.4,1,3,1,0.024542,0.025522,0.025272,0.024411,14.  
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VI,12:21:44.885,,,,,,5.88,,  
VI,12:21:44.887,,,,,-110.00,,  
VI,12:21:44.889,,,,,,0.47,,  
VI,12:21:44.891,,,,,,1,,,  
VI,12:21:44.893,,,,,,,-25.00,,  
VI,12:21:44.895,,,,15.00,,  
VI,12:21:44.898,,,5.88,,  
VI,12:21:44.900,,,,3.75,,  
AMBII,12:21:44.856,,,,,7.37,10.1,1042,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.08  
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VI,12:21:44.905,,,,,-38.50,,

VI,12:21:44.913,,,,,,,,,,5.88,,,,,,,,  
VI,12:21:44.923,,,,,,,,,-110.00,,,,,,  
VI,12:21:44.929,,,,,,,,,,0.47,,,  
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VI,12:21:44.932,,,,,,,,,-25.00,,  
VI,12:21:44.934,,,,,,,,,-38.50,,  
VI,12:21:44.936,,,,,3.75,,  
VI,12:21:44.938,,,,,9.31,,  
VI,12:21:44.941,,,,,0.15,,  
VI,12:21:44.942,,,,,-38.50,,  
VI,12:21:44.944,,,,,,,,,5.88,,  
VI,12:21:44.946,,,,,,,,,-110.00,,  
VI,12:21:44.948,,,,,,,,,,0.47,,  
VI,12:21:44.950,,,,,,,,,1,,,  
VI,12:21:44.952,,,,,,,,,-25.00,,  
VI,12:21:44.954,,,,,,,,,15.00,,  
VI,12:21:44.956,,,5.88,,  
VI,12:21:44.958,,,,,3.75,,  
VI,12:21:44.961,,,,,9.31,,  
VI,12:21:44.963,,,,,0.15,,  
VI,12:21:44.964,,,,,,,,,-38.50,,  
FID,12:21:44.964,FID,10000,10000,SAMPLE,76.1,,,  
VI,12:21:44.966,,,,,,,,,5.88,,  
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VI,12:21:44.970,,,,,,,,,,0.47,,  
VI,12:21:44.972,,,,,,,,,1,,,  
VI,12:21:44.974,,,,,,,,,-25.00,,  
VI,12:21:44.976,,,,,,,,,-25.00,,  
VI,12:21:44.978,,,5.88,,  
VI,12:21:44.980,,,,,3.75,,  
VI,12:21:44.982,,,,,9.31,,  
VI,12:21:44.984,,,,,0.15,,  
VI,12:21:44.986,,,,,,,,,-38.50,,  
VI,12:21:44.988,,,,,,,,,5.88,,  
VI,12:21:44.990,,,,,,,,,-110.00,,  
VI,12:21:44.992,,,,,,,,,,0.47,,  
VI,12:21:44.994,,,,,,,,,1,,,  
VI,12:21:44.996,,,,,,,,,-25.00,,  
VI,12:21:44.998,,,,,,,,,,5.88,

VI,12:21:45.000,,,5.88,,,,,,,,,,  
VI,12:21:45.002,,,,,3.75,,,,,,,,,,  
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VI,12:21:45.022,,,,,-38.50,,,,,,,,,,  
VI,12:21:45.030,,,,,,,,,-110.00,,  
VI,12:21:45.032,,,,,,,,,,0.47,,,  
SCB,12:21:45.033,191,189,7.1,24, ,37,29,988,834,873,888,13.4,0.005,-5.000,0.005,0,0  
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VI,12:21:45.040,,,5.88,,,,,,,,,,  
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AutoZero,12:21:45.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
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VI,12:21:45.054,,,,,,,,,-110.00,,  
VI,12:21:45.056,,,,,,,,,,0.47,,,  
VI,12:21:45.058,,,,,,,,,,1,,,  
VI,12:21:45.066,,,139.00,,,,,,,,,,  
VI,12:21:45.068,,,54.51,,,,,,,,,,  
VI,12:21:45.070,,,,,34.75,,,,,,,,,,  
VI,12:21:45.072,,,,,86.32,,,,,,,,,,  
VI,12:21:45.074,,,,,1.39,,,,,,,,,,  
VI,12:21:45.076,,,,,-26.10,,,,,,,,,,  
VI,12:21:45.078,,,,,,,,,54.51,,  
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VI,12:21:45.082,,,,,,,,,,4.34,,,  
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VI,12:21:45.086,,,,,,,,,,99.00,,  
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VI,12:21:45.094,,,,,1.39,,,,,,,,,,  
VI,12:21:45.096,,,,,,,,,-26.10,,  
VI,12:21:45.098,,,,,,,,,54.51,,  
VI,12:21:45.100,,,,,,,,,14.00,,

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VI,12:21:45.104,,,,,,,,,,1,,,  
VI,12:21:45.110,,,,,,,,,,99.00,,  
VI,12:21:45.121,,,,,,,,,139.00,,  
VI,12:21:45.127,,,54.51,,,,,,,,,,  
VI,12:21:45.129,,,,,34.75,,,,,,,,,,  
VI,12:21:45.132,,,,,86.32,,,,,,,,,,  
VI,12:21:45.135,,,,,1.39,,,,,,,,,,  
VI,12:21:45.136,,,,,,,,,-26.10,,  
VI,12:21:45.138,,,,,,,,,54.51,,  
VI,12:21:45.140,,,,,,,,,14.00,,  
GPS,12:21:45.142,0,,,,,,,,,,  
VI,12:21:45.142,,,,,,,,,,4.34,,,  
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VI,12:21:45.146,,,,,,,,,,99.00,,  
VI,12:21:45.148,,,,,,,,,,99.00,,  
VI,12:21:45.150,,,54.51,,,,,,,,,,  
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VI,12:21:45.156,,,,,1.39,,,,,,,,,,  
VI,12:21:45.158,,,,,,,,,-26.10,,  
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VI,12:21:45.172,,,54.51,,,,,,,,,,  
VI,12:21:45.174,,,,,34.75,,,,,,,,,,  
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VI,12:21:45.185,,,,,,,,,54.51,,  
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VI,12:21:45.220,,,,,,14.00,,  
NDUV,12:21:45.221,20.9,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0057,-0.0008,0.0012,-0.0009  
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VI,12:21:45.235,,,,,139.00,,  
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VI,12:21:45.243,,,,,86.32,,  
VI,12:21:45.245,,,,,1.39,,  
VI,12:21:45.246,,,,,-26.10,,  
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VI,12:21:45.251,,,,,,14.00,,  
VI,12:21:45.253,,,,,,4.34,,,  
VI,12:21:45.255,,,,,,1,,,  
VI,12:21:45.258,,,,,,99.00,,  
VI,12:21:45.259,,,,,-26.10,,  
VI,12:21:45.261,,,,,34.75,,  
VI,12:21:45.263,,,,,86.32,,  
VI,12:21:45.267,,,,,1.39,,  
VI,12:21:45.268,,,,,-26.10,,  
VI,12:21:45.270,,,,,,54.51,,  
VI,12:21:45.272,,,,,,14.00,,  
VI,12:21:45.274,,,,,,4.34,,,  
VI,12:21:45.276,,,,,,1,,,  
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VI,12:21:45.281,,,,,,139.00,,  
VI,12:21:45.283,,,54.51,,  
VI,12:21:45.286,,,,,34.75,,  
VI,12:21:45.288,,,,,86.32,,  
VI,12:21:45.290,,,,,1.39,,  
VI,12:21:45.291,,,,,-26.10,,  
VI,12:21:45.293,,,,,,54.51,,  
AMBII,12:21:45.250,14.8,29.1,,,10.0,1042,0,0,0x0010,Not In List,Not In List,Not In

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VI,12:21:45.303,,,,,,,,,,99.00,,  
VI,12:21:45.305,,,54.51,,  
VI,12:21:45.308,,,,,34.75,,  
VI,12:21:45.319,,,,,86.32,,  
VI,12:21:45.330,,,,,1.39,,  
VI,12:21:45.331,,,,,-26.10,,  
VI,12:21:45.333,,,,,,,,,54.51,,  
VI,12:21:45.335,,,,,,,,,14.00,,  
VI,12:21:45.337,,,,,,,,,,4.34,,  
VI,12:21:45.339,,,,,,,,,,1,,,  
VI,12:21:45.348,,,,,,,,,,54.51,  
VI,12:21:45.350,,,54.51,,  
VI,12:21:45.352,,,,,34.75,,  
VI,12:21:45.354,,,,,86.32,,  
VI,12:21:45.357,,,,,1.39,,  
VI,12:21:45.358,,,,,-26.10,,  
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VI,12:21:45.363,,,,,,,,,14.00,,  
FLOW,12:21:45.362,41.6,44.9,0.011810,22.4,1,3,1,0.025174,0.026003,0.026083,0.025175,14.  
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VI,12:21:45.372,,,54.51,,  
VI,12:21:45.375,,,,,34.75,,  
VI,12:21:45.377,,,,,86.32,,  
VI,12:21:45.381,,,,,1.39,,  
VI,12:21:45.382,,,,,-26.10,,  
VI,12:21:45.385,,,,,,,,,54.51,,  
VI,12:21:45.387,,,,,,,,,14.00,,  
VI,12:21:45.389,,,,,,,,,,4.34,,  
VI,12:21:45.391,,,,,,,,,,1,,,  
VI,12:21:45.393,,,,,,,,,,99.00,,  
VI,12:21:45.394,,,,,139.00,,

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VI,12:21:45.400,,,,,34.75,,,,,,,,,,  
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VI,12:21:45.450,,,,,,,,,,0,,,  
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VI,12:21:45.478,,,,,,,,,,30.00,,,,,,,,,,  
VI,12:21:45.480,,,27.45,,,,,,,,,,  
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VI,12:21:45.486,,,,,43.47,,,,,,,,,,  
VI,12:21:45.488,,,,,5.82,,,,,,,,,,  
VI,12:21:45.489,,,,,18.20,,,,,,,,,,  
VI,12:21:45.491,,,,,,,,,27.45,,,,,,,,,,  
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VI,12:21:45.560,,,,,,,,,-119.00,,,,,,,,,,  
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VI,12:21:45.580,,,,,,,,,2.35,,,,,,,,,,  
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VI,12:21:45.588,,,,,,,,,-34.00,,  
VI,12:21:45.590,,,,6.00,,,,,,,,,,  
VI,12:21:45.593,,,2.35,,,,,,,,,,

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VI,12:21:45.602,,,,,-39.40,,,,,,,,,,  
VI,12:21:45.604,,,,,,2.35,,,,,,,,,,  
VI,12:21:45.616,,,-119.00,,,,,,,,,,  
VI,12:21:45.627,,,-0.19,,,  
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VI,12:21:45.636,,,,3.73,,,,,,,,,,  
VI,12:21:45.639,,,,0.06,,,,,,,,,,  
VI,12:21:45.640,,,-39.40,,,,,,,,,,  
VI,12:21:45.642,,,-2.35,,,,,,,,,,  
VI,12:21:45.644,,,-119.00,,,,,,,,,,  
VI,12:21:45.646,,,-0.19,,,  
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VI,12:21:45.656,,,,1.50,,,,,,,,,,  
VI,12:21:45.658,,,,3.73,,,,,,,,,,  
VI,12:21:45.661,,,,0.06,,,,,,,,,,  
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VI,12:21:45.672,,,-34.00,,  
VI,12:21:45.674,,,-34.00,,  
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VI,12:21:45.679,,,,1.50,,,,,,,,,,  
VI,12:21:45.682,,,,3.73,,,,,,,,,,  
VI,12:21:45.684,,,,0.06,,,,,,,,,,  
VI,12:21:45.685,,,-39.40,,,,,,,,,,  
VI,12:21:45.687,,,-2.35,,,,,,,,,,  
VI,12:21:45.689,,,-119.00,,,,,,,,,,

VI,12:21:45.691,,,,,,,,,,0.19,,,  
VI,12:21:45.693,,,,,,,,,,0,,,  
VI,12:21:45.695,,,,,,,,,-34.00,,  
VI,12:21:45.697,,,,,,,,,2.35,  
VI,12:21:45.699,,,2.35,,,,,,,,,,  
AMBII,12:21:45.657,,,0.152,1520,,9.9,1042,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.08  
VI,12:21:45.701,,,,,1.50,,,,,,,,,,  
VI,12:21:45.703,,,,,3.73,,,,,,,,,,  
VI,12:21:45.705,,,,,0.06,,,,,,,,,,  
VI,12:21:45.715,,,,,-39.40,,,,,,,,,,  
NDUV,12:21:45.726,21.7,0.7,0.7,1,46.2,1014,0x120a,1,3000,3000,500,500,0.0057,-0.0002,0.0011,-0.0002  
VI,12:21:45.727,,,,,,,,,2.35,,,,  
VI,12:21:45.729,,,,,,,,,-119.00,,,,  
VI,12:21:45.730,,,,,,,,,,0.19,,,  
VI,12:21:45.732,,,,,,,,,,0,,,  
VI,12:21:45.734,,,,,,,,,-34.00,,  
VI,12:21:45.738,,,2.35,,,,,,,,,,  
VI,12:21:45.740,,,,,1.50,,,,,,,,,,  
VI,12:21:45.742,,,,,3.73,,,,,,,,,,  
VI,12:21:45.744,,,,0.06,,,,,,,,,,  
VI,12:21:45.746,,,,,-39.40,,,,,,,,,,  
VI,12:21:45.748,,,,,,,,,2.35,,,,  
VI,12:21:45.750,,,,,,,,,-119.00,,,,  
VI,12:21:45.752,,,,,,,,,,0.19,,,  
VI,12:21:45.754,,,,,,,,,,0,,,  
VI,12:21:45.756,,,,,,,,,-34.00,,  
VI,12:21:45.758,,,,6.00,,,,,,,,,,  
VI,12:21:45.760,,,2.35,,,,,,,,,,  
FID,12:21:45.466,FID,10000,10000,SAMPLE,79.1,,,  
FID,12:21:45.761,FID,10000,10000,SAMPLE,80.1,195,1,FID lit and ready for use  
VI,12:21:45.763,,,,1.50,,,,,,,,,,  
VI,12:21:45.764,,,,3.73,,,,,,,,,,  
VI,12:21:45.767,,,,0.06,,,,,,,,,,  
VI,12:21:45.768,,,,,-39.40,,,,,,,,,,  
VI,12:21:45.770,,,,,,,,,2.35,,,,  
VI,12:21:45.772,,,,,,,,,-119.00,,,,  
VI,12:21:45.774,,,,,,,,,,0.19,,,  
VI,12:21:45.776,,,,,,,,,,0,,,

VI,12:21:45.778,,,,,,,,,-34.00,,  
VI,12:21:45.780,,,,,,,,,-39.40,,  
VI,12:21:45.782,,,,,1.50,,  
VI,12:21:45.785,,,,,3.73,,  
VI,12:21:45.787,,,,,0.06,,  
VI,12:21:45.789,,,,,,,,,-39.40,,  
VI,12:21:45.791,,,,,,,,,2.35,,  
VI,12:21:45.793,,,,,,,,,-119.00,,  
VI,12:21:45.795,,,,,,,,,0.19,,  
VI,12:21:45.797,,,,,,,,,0,,,  
VI,12:21:45.799,,,,,,,,,-34.00,,  
VI,12:21:45.807,,,60.78,,  
VI,12:21:45.814,,,,,422.75,,  
VI,12:21:45.825,,,,,96.25,,  
VI,12:21:45.830,,,,,16.91,,  
VI,12:21:45.831,,,,,129.10,,  
VI,12:21:45.833,,,,,,,,,60.78,,  
VI,12:21:45.835,,,,,,,,,30.00,,  
VI,12:21:45.837,,,,,,,,,52.84,,  
VI,12:21:45.839,,,,,,,,,1,,,  
VI,12:21:45.847,,,,,,,,,115.00,,  
VI,12:21:45.849,,,60.78,,  
VI,12:21:45.851,,,,,38.75,,  
VI,12:21:45.853,,,,,96.25,,  
VI,12:21:45.854,,,,,1.55,,  
VI,12:21:45.856,,,,,,,,,-24.50,,  
VI,12:21:45.858,,,,,,,,,60.78,,  
VI,12:21:45.861,,,,,,,,,30.00,,  
VI,12:21:45.863,,,,,,,,,4.84,,  
VI,12:21:45.864,,,,,,,,,1,,,  
FLOW,12:21:45.865,41.7,45.0,0.012778,22.4,1,3,1,0.025153,0.026003,0.026191,0.025221,14.  
457628,98.832466,25.0,41.4,42.4,40.1467,0.6203,0.000000  
VI,12:21:45.866,,,,,,,,,115.00,,  
VI,12:21:45.868,,,,,,,,,60.78,,  
VI,12:21:45.870,,,60.78,,  
VI,12:21:45.872,,,,,38.75,,  
VI,12:21:45.874,,,,,96.25,,  
VI,12:21:45.876,,,,,1.55,,  
VI,12:21:45.878,,,,,,,,,-24.50,,  
VI,12:21:45.880,,,,,,,,,60.78,,